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H. F. Hertzog

NORTHERN GROWN SEEDS

1925

HOWLING MOON

FORDHOOK EMPEROR
CELERY

EXTRA EARLY
OSAGE

COPENHAGEN MARKET

ICICLE

PRIZE TAKER

PONDEROSA

EARLY FORTUNE

BRITTLE WAX

LARGEST SEED HOUSE IN READING

6TH AND BINGAMAN STS., READING, PA.

OPPOSITE MARKET HOUSE

D. N. Shoemaker

FEB 15 1925

HIGH-GRADE SEEDS

GOOD
FRESH
SEEDS



SEEDS
THAT
GROW

Prices About Normal for 1925

ANNOUNCEMENT: This catalogue is the only medium we employ in selling our seeds, we have no agents, and our business is conducted along the lines of efficiency and economy and on practically a cash basis, in selling direct to the planters we are able to do so at reasonable prices.

NOTICE: Most failures with seeds are due to unfavorable weather or soil conditions, too deep or too shallow planting, or other causes entirely beyond our control, which make it impossible for us to guarantee success. We take all possible care to supply seeds that will under proper conditions produce satisfactory results; seeds that will grow and prove true to name and description.

STOCKS: We are prepared to furnish every item in this catalogue until stocks have been sold out. All prices are subject to change without notice; some may advance, others may be reduced which is governed by the market.

MAIL ORDERS: Particular attention is given to orders received by mail. In the Spring of each Season our orders for seeds by mail increase to such an extent that in some instances we are forced to delay orders a short time. It is advisable to send in your order early.

HOW TO ORDER: Please be sure to sign name, post office, county and state on every order you send us. Cash should accompany the order, registered mail, or post office or express money order, bank-draft or check; postage stamps accepted for small amounts.

TERMS: Prices in this catalogue are Net Cash F. O. B. Reading, Pa.

NON WARRANTY: We give no warranty express or implied as to the description, purity, productiveness or any other matter for any seeds we send out and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

H. F. HERTZOG

Hardware and Seed Merchant

SIXTH & BINGAMAN STREETS

- -

READING, PA.

===== "THE BUSY CORNER" =====

HIGH-GRADE FIELD SEEDS



HIGH-GRADE GARDEN SEEDS

1925

Catalogue Issued Each Year February 1st

SEEDS OF THE BETTER KIND

In conformity with present day conditions, we have reduced the prices of both vegetable and field seeds, wherever possible, and we have increased the quantity of seeds in the packets.

One of the first elements to success is to sow good seeds. The results depend almost entirely on the quality. Buy only from a reliable house with a reputation; avoid the bargain counter in buying seeds.

We are in a position to serve you to the best advantage. Give us an opportunity to supply you with both garden and farm seeds. We confidently believe you will return and say your success was due to planting "Seeds of the Better Kind."

We urge our customers to send in their orders at once, before the Spring rush begins. Our stock of both garden and field seeds is large, clean and complete, and our prices are right.

Send in your order early.

H. F. HERTZOG

Garden, Field and Flower Seeds

Largest Seed House in Reading

SIXTH AND BINGAMAN STREETS - - READING, PA.

OPPOSITE MARKET HOUSE


THE PLANTER'S GUIDE

FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER
<div>Sow in Hotbed</div> <div>Early Beans Early Beets Brussels Sprouts Early Cabbage Forcing Carrot Early Celery Cucumber Egg Plant Early Lettuce Parsley Pepper Radish Tomato</div>	<div>Sow in Hotbed</div> <div>Early Beans Early Beets Brussels Sprouts Early Cabbage Forcing Carrot Cauliflower Celery Egg Plant Kohl Rabi Lettuce Parsley Pepper Radish Tomato</div> <div>In Open Ground</div> <div>Asparagus Beans Beets Brussels Sprouts Early Cabbage Carrot Cauliflower Celery Cress Cucumber Kohl Rabi Leek Lettuce Melon Onion Parsley Farsnip Peas Potatoes Radish Spinach Early Turnip</div>	<div>Sow in Hotbed</div> <div>Cucumber Egg Plant Melon Pepper Tomato</div> <div>In Open Ground</div> <div>Artichoke Asparagus Beans, Bush and Pole Beets Brussels Sprouts Carrot Cauliflower Celery Sweet Corn Cress Cucumber Kohl Rabi Leek Lettuce Melon Onion Parsley Farsnip Peas Potatoes Radish Salsify Spinach Early Turnip</div>	<div>In Open Ground</div> <div>Beans, Lima and all other sorts Broccoli Beets Brussels Sprouts Late Cabbage Carrot Cauliflower Sweet Corn Cress Cucumber Endive Kale Kohl Rabi Lettuce Melon Nasturtium Okra Early Peas Potatoes Pumpkin Radish Salsify Spinach Squash Herbs All Herbs</div>	<div>In Open Ground</div> <div>Beans Beets Carrot Sweet Corn Corn Salad Cress Cucumber Endive Gherkin Kale Kohl Rabi Lettuce Nasturtium Okra Early Peas Pumpkin Radish Spinach Squash Turnip</div>	<div>In Open Ground</div> <div>Beans, Bush Corn Salad Cucumber Endive Lettuce Onion Early Peas Radish Spinach Turnip Ruta Baga</div>	<div>In Open Ground</div> <div>Cabbage for coldframes Cauliflower for coldframes Corn Salad Cress Kale Lettuce Mustard Winter Radish Spinach Turnip</div>	

High-Grade
Seeds Only

No Seeds
Taken Back

or
Exchanged





**High-Grade
Seeds Only
No Seeds
Taken Back
or
Exchanged**

Time Required for Maturity of Crops from Day of
Planting the Seed

Beans—String	35 to 65 days	Egg Plant	150 to 160 days
Beans—Shell	65 to 75 days	Lettuce—Heading	65 days
Beets—Table	65 days	Melon—Water	120 to 140 days
Beets—Stock	150 days	Melon—Musk	120 to 140 days
Cabbage—Early	105 days	Onion	135 to 150 days
Cabbage—Late	150 days	Pepper	140 to 150 days
Cauliflower	110 days	Radish	30 to 40 days
Corn	75 days	Squash—Winter	125 days
		Tomato	150 days
		Turnip	60 to 70 days

HIGH GRADE NORTHERN GROWN SEEDS FOR 1925

NORTHERN GROWN SEEDS

BEST SEEDS THAT GROW



SELECTED VEGETABLE SEEDS

The **Best** and **Standard** varieties of Vegetables, not the same old kinds with merely a new name; but Standard Seeds which we know are good

POSTAGE

Parcel Post Rates on Seeds from Reading, Pa.
as follows:

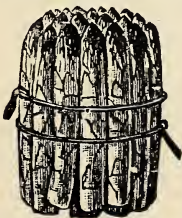
Parcel Post Rates on Seeds from Reading, Pa. as follows:	First pound or fraction	Each addition- al pound or fraction
First Zone, Reading and within 50 miles of Reading....	\$0 05	\$0 01
Second Zone, within 50 to 150 miles of Reading.....	05	01
Third Zone, within 150 to 300 miles of Reading.....	06	02
Fourth Zone within 300 to 600 miles of Reading... ..	07	04
Fifth Zone, within 600 to 1000 miles of Reading.....	08	06

Large orders are usually sent by Express or Freight, at cost of purchaser.

COMPLETE LIST OF STANDARD **VEGETABLE SEEDS**

ASPARAGUS

CULTURE—Sow early in Spring 2 inches deep in rows 18 inches apart. When one or two years old transplant into permanent bed, in furrows 4 to 5 feet apart and 2 feet between the plants. Deep loamy soil, thoroughly cultivated and heavily manured, is required for permanent bed.



COLUMBIAN MAMMOTH WHITE.

COLUMBIAN MAMMOTH WHITE.

This splendid new variety is a sort from Conover's Colossal, and originated on Long Island. The shoots are pure white and require no artificial blanching.

Pkt. 5c., oz 15c., $\frac{1}{4}$ lb 35c., lb \$1.00

CONOVER'S COLOSSAL. One of the largest and most popular green variety.

Pkt. 5c., oz 15c., $\frac{1}{4}$ lb 35c., lb \$1.00

BARR'S MAMMOTH. Earlier and nearly twice as large as Conover's Colossal; also a strong grower and very productive.

Pkt. 5c., oz 15c., $\frac{1}{4}$ lb 35c., lb \$1.00

ARTICHOKES

CULTURE—Sow early in Spring in rows 3 inches apart. When one year old transplant to 2 feet apart each way.

LARGE GREEN GLOBE. The best sort for general use. Buds large, nearly round; scales deep green, shading to purple; very thick and fleshy. Pkt. 5c., oz. 50c., $\frac{1}{4}$ lb. \$1.75.

BEANS

Dwarf Yellow-or Wax-Podded

CULTURE—Beans can be planted with safety any time from April 1st to September 1st. They do better in light, loamy soil, but will thrive well in any good soil. Sow in rows $2\frac{1}{2}$ or 3 feet apart, placing the beans 2 to 3 inches apart and cover the seeds with 2 inches of soil.



ROUND POD KIDNEY WAX.

ROUND POD KIDNEY WAX. A very fine Round Pod variety; entirely stringless. The pods are 5 to 6 $\frac{1}{2}$ inches in length, light yellow, seeds medium sized, nearly white with a little dark marking about the eye.

Qt. 60c, peck \$4.35, bu. \$17.00

GERMAN BLACK WAX. It is a sturdy grower and yields well; pods round, yellowish white, very early, tender and of fine flavor, and bears a long time. Seeds are glossy black.

Qt. 45c; peck \$3.25, bu. \$12.50

BURPEE'S PERFECTION WAX. Long, stringless pods; very productive and showy; a popular variety.

Qt. 60c, peck \$4.65, bu. \$18.00

BURPEE'S BRITTLE WAX. The earliest of all wax beans; handsome pods, which are nearly straight and measure 4 to 6 inches long. They are round and solid, fleshy, tender, "brittle" and entirely stringless at all stages of growth.

Qt. 60c, peck \$4.35, bu. \$17.00

RUST PROOF GOLDEN WAX. Pods are rather flat, 4 inches in length, of light yellow, quite brittle, with only slight strings when young.

Qt. 45c, peck \$3.25, bu. \$12.50

WARDWELL'S KIDNEY WAX. The pods are straight and flat, 5 inches long. They are a rich golden yellow in color; brittle, tender and entirely stringless. The seed is large, kidney shaped, white with dark markings about the eye.

Qt. 45c, peck \$3.25, bu. \$12.50

DAVIES' KIDNEY WAX. A white, rustless and very productive bean: the pods are flat, very long, straight and handsome.

Qt. 45c, peck \$3.25, bu. \$12.50

REFUGEE WAX. A perfect Refugee white wax pods. Pods long, round and a golden yellow color. One of the earliest. A very fine canning bean.

Qt. 55c, peck \$4.25, bu. \$16.50

Plan to Plant a Larger Home Garden in 1925 to help reduce your family expenses.



IMPROVED EARLY RED VALENTINE.

IMPROVED EARLY RED VALENTINE. Very early and one of the most popular round-pod beans; best snap-sort.

Qt. 40c, peck \$3.00, bu. \$11.50

BURPEE'S STRINGLESS GREEN POD. The pods are ready to market two weeks earlier than the best stock of Improved Early Red Valentines.

Qt. 40c, peck \$3.00, bu. \$11.50

BOUNTIFUL. This is an early dwarf green-podded variety, vigorous and productive. The pods are 6 to 7 inches long; absolutely stringless.

Qt. 45c, peck \$3.25, bu. \$12.50

GREEN PODDED DWARF VARIETIES—Continued**GIANT STRINGLESS GREEN POD.**

As early as the Valentine, but larger pods; full and fleshy; unusually crisp and stringless.

Qt. 40c, peck \$3.00, bu. \$11.50

DWARF HORTICULTURAL.

Popular variety; pods thick, broad, flat, of medium length. Beans oval, large, of excellent quality; light brown, heavily splashed with carmine.

Qt. 45c, peck \$3.25, bu. \$12.50

RED KIDNEY. The good old fashioned baking bean. The beans are deep red in color, similar to the 'White Kidney.

Qt. 40c, peck \$3.00, bu. \$11.50

LARGE WHITE MARROW. A popular variety for winter use as a shelled or dry bean. Seed pure white. Very heavy yielder, the best cooking bean of all.

Qt. 40c, peck \$2.75, bu. \$10.50

For Parcel Post rates see Page 3

City Park Lawn Seed, Page 36.

LIMA BEANS, Dwarf or Bush

BURPEE'S BUSH LIMA.

CULTURE—Dwarf, or Bush Limas, should be planted in rows three feet apart, dropping two or three beans fifteen inches apart in the row. Cover about an inch deep. Dwarf Limas require no support.

BURPEE'S BUSH. Plant large, spreading occasional runners; hardy, mid-season, and productive. Pods 4 to 4½ inches long, containing 3 to 4 beans which are as large as in the pole sorts, flat and white.

Qt. 60c, peck \$4.35, bu. \$17.00

BURPEE'S IMPROVED BUSH. Both beans and pods larger than the old type; average one more bean to the pod; beans larger and thicker than in the old form.

Qt. 60c, peck \$4.35, bu. \$17.00

DREER'S BUSH. A thick seeded, or potato type, of Dwarf Lima; equally productive with Burpee's but a week later; of high quality.

Qt. 60c, peck \$4.35, bu. \$17.00

FORDHOOK BUSH. A most excellent variety and exceedingly popular with market gardeners. Pods about 5 inches long, containing 4 to 5 large oval shaped, very thick white beans.

Qt. 65c, peck \$4.75, bu. \$18.50

HENDERSON'S BUSH LIMA. This is very early, growing in compact bush form. The pods are ready for use a week or ten days earlier than those of Burpee's Bush Lima.

Qt. 65c, peck \$4.75, bu. \$18.50

LIMA BEANS—Pole Varieties

CULTURE—These are much stronger growers than Bush Beans and require good, strong stakes. They give a much greater yield than bush beans, but being more tender should never be planted before May in this section. Use poles about 8 to 9 feet long and set firmly four feet apart each way.

EARLY LEVIATHAN. A very early, large podded variety; the earliest of the Large Lima class. Pods 5 to 6 inches long, containing 5 to 6 large, flat, white beans.

Qt. 60c, peck \$4.35, bu. \$17.00

CARPINTERIA. The vines are strong growing and vigorous, producing an abundance of fine, large, medium-green pods, five to six inches long; much thicker than the ordinary lima. The bean cooks nicely, thin-skinned, tender and of finest flavor.

Qt. 65c, peck \$5.00, bu. \$19.00

KING OF THE GARDEN. Vigorous grower, pods containing 5 to 6 large beans, which are of fine quality. A very fine variety.

Qt. 55c, peck \$4.00, bu. \$15.50

DREER'S IMPROVED. Plants very vigorous, hardy, late and productive. Pods $3\frac{1}{2}$ inches long, containing 4 to 5 very thick, medium size, light green beans of excellent quality.

Qt. 60c, peck \$4.35, bu. \$17.00

POLE, or RUNNING BEANS

GOLDEN CARMINE HORTICULTURAL. An old, well known, standard sort. Mid-season in maturity, hardy and productive. Pods 5 to 6 inches long, straight, flat, stringless and of good quality; color dark green, splashed with bright red.

Qt. 55c, peck \$4.00, bu. \$15.50.

KENTUCKY WONDER OR OLD HOMESTEAD. Very long, round pods are borne in large clusters from 8 to 9 inches, silvery green; when young, crisp, entirely stringless and of fine texture.

Qt. 50c, peck \$3.50, bu. \$13.50.

LAZY WIFE'S POLE. Beans white, pods green and entirely stringless; produces an enormous quantity of pods. Qt. 50c, peck \$3.50, bu. \$13.50.

KENTUCKY WONDER WAX. One of the earliest of the pole wax sorts. Pods 8 to 9 inches long, thick, decidedly creasebacked, very fleshy, brittle, attractive and fair quality; color, light yellow.

Qt. 50c, peck \$3.50, bu. \$13.50



GOLDEN CLUSTER WAX

GOLDEN CLUSTER WAX. An excellent pole wax-podded sort; early, vigorous, hardy and productive. Pods $6\frac{1}{2}$ to 7 inches long extremely straight and flat, very fleshy, fine-grained, attractive and good quality; color light waxy yellow. Beans white, oval-shaped.

Qt. 60c, peck \$4.50, bu. \$17.00

Sweet Peas are excellent for decoration. It is a most popular flower, all shades of color being represented.

A short row will give an abundance of bloom.

(See Pages 29 and 30.)

BEETS

CULTURE—Sow in spring, when the apple is in bloom, $1\frac{1}{2}$ inches deep in rows 1 foot apart. When the plants have made three or four leaves, thin out to stand 4 to 6 inches apart in the rows. Cultivate thoroughly. For succession, sow at intervals of about two weeks until August 10.

EXTRA EARLY BLOOD TURNIP.

One of the best known and most popular early sorts; smooth and dark red; excellent quality.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.00

DEWING'S EARLY BLOOD TURNIP

An improved variety of deep blood red color; fine form and flavor; a favorite market sort.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.00



NEW COLUMBIA. Color of skin, flesh and top are like Egyptian; grows nearly as quick, but larger, longer and much better quality.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.25

DETROIT DARK RED. One of the best for both market and home gardens. Roots globular; smooth skin dark blood-red, flesh bright, tender and sweet.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.25

TRUE DARK STINSON. One of the best and most popular varieties with market gardeners. Good for winter.

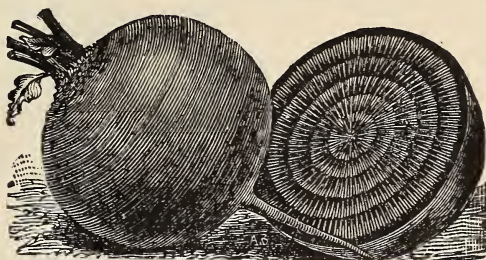
Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.25

CROSBY'S EGYPTIAN. An improved strain of the Egyptian. It is much thicker, smoother, better color and finer quality than the original strain and matures as early.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.25

EARLY DARK RED EGYPTIAN. The best for early market, as early as the original strain of Egyptian; is thicker and less inclined to push up a woody neck as it advances in growth.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.25



ECLIPSE BEET

ECLIPSE. An early variety with small tops and medium sized, round bright red roots; flesh bright red, zoned pinkish-white.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.00

EDMAND'S BLOOD TURNIP. A second early sort, with short tops; roots nearly round, dark red; flesh purplish red with little zoning; a good keeper.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.00

BASTIAN'S HALF LONG. An excellent half long; second early; good for winter use.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.25

MANGEL-WURTZELS

CULTURE—Sow in May or June in rows 2 feet apart, and thin to 9 inches in the row. Cultivate well.

GOLDEN TANKARD YELLOW.

FLESHED MANGEL. A smooth and uniform variety, the roots being of large diameter, tapering quickly at the bottom, which is quite broad, with only a small top root.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb 85c.

MAMMOTH LONG RED. This is the heaviest cropping and largest of all mangels. The roots grow from one-half to two-thirds above the surface and are frequently 2 or more feet in length by 6 inches in diameter.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb 85c.

SUGAR BEETS

LANE'S IMPERIAL. This beet will yield almost as much in bulk as the best mangels, and contains a large percentage of sugar. The roots are smooth, broad at the shoulder and gradually taper to the base. Crisp, snow-white flesh.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. 90c.

SWISS CHARD

CULTURE—Sow early in spring, in rows 16 inches apart, and thin out to 6 inches apart in the rows.

GIANT LUCULLUS. This large growing chard we consider the best we know. It grows 2 to $2\frac{1}{2}$ feet. The leaves are crumpled; the stalks are thick and broad as those of Rhubarb. Both the leaves and stalk are very crisp and tender and of the finest quality.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.25.

BRUSSELS SPROUTS

CULTURE—Sow seed in frames or open ground, and transplant same as cabbage. Have rows 3 feet apart and plants $1\frac{1}{2}$ to 2 feet apart in the rows. Cultivate like Cabbage.



CARTER'S PERFECTION. A new variety of fine quality and compact growth.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 85c, lb. \$3.00.

DWARF IMPROVED. Produces excellent, compact sprouts; very sure cropper.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 85c, lb. \$3.00.

Store Vegetables for Winter Use

CABBAGE

CULTURE—Seed of early kinds should be started under glass; the late kinds outdoors, protected from late frosts. When the permanent bed is ready, the plants, which should have at that time about four

to six leaves, should be transplanted to the garden; the small, early kinds about eighteen inches apart; the larger varieties in rows three feet apart, two feet apart in the row.



COPENHAGEN MARKET.

EARLY JERSEY WAKEFIELD. This is the most widely known and popular early variety; heads cone-shaped and very solid.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 85c, lb. \$3.00.

ALL HEAD EARLY. This new variety is a week earlier than any of the various strains of early summer cabbage; the deep flat heads are remarkably solid and uniform in color.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 85c, lb. \$3.00.

ALL SEASONS. Heads very deep; can be planted for early or late crop, and is a splendid keeper; about as early as Early Summer, but forming much larger heads.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 85c, lb. \$3.00.

MARBLEHEAD DRUMHEAD. Very large, sometimes attaining a weight of sixty pounds but is rather coarse grained.

Pkt. 5c, oz. 35c, $\frac{1}{4}$ lb. \$1.15, lb. \$4.00.

COPENHAGEN MARKET. The earliest large, Round-heads, a new variety already very popular with market gardeners and for the home garden. Heads are very solid, with a few outer leaves. The heads average about 10 pounds in weight with a small core, fine veins and splendid quality.

Pkt. 5c, oz. 35c, $\frac{1}{4}$ lb. \$1.15, lb. \$4.00.

EARLY WINNINGSTADT. Ninety-nine plants in every hundred warranted to head up hard and fine. One of the best for either early or late use; it rarely fails to form good, solid heads, even where other varieties fail entirely; heads cone-shaped and a good keeper.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 85c, lb. \$3.00.

EARLY DWARF FLAT DUTCH. Earlier and heads smaller than the large Late Flat Dutch; a good second early; sure header, weighing ten to twelve pounds; valuable market sort.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 85c, lb. \$3.00.

CABBAGE—(Continued)

EXTRA EARLY EXPRESS

EARLY EXPRESS. Heads the list as the earliest in cultivation; about ten days earlier than Early Wakefield; heads small, heart-shaped and very solid; having but few outer leaves it can be set very close.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 85c, lb. \$3.00.

PREMIUM LARGE LATE FLAT

DUTCH. One of the oldest varieties in existence, and more largely planted than any other sort, producing large, solid heads of bluish-green, with a broad and flat surface. When touched with frost the outer leaves become tinted with redish brown; the head is white, crisp and tender.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 80c, lb. \$2.75

DANISH BALL HEAD. (New.) One of the very best for winter sorts. The heads are hard as they can be, round as a ball, of good marketable size, very fine grained, a remarkable good keeper for a late cabbage.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 85c, lb. \$3.00

LUPTON. A thoroughbred late cabbage; named after the introducer, who is one of the largest cabbage growers on Long Island. The broad claim is made that it will in every way surpass every fall and winter sort heretofore grown.

Pkt. 5c, oz. 30c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.50

SHORT STEM DRUMHEAD. A favorite winter variety in the southwest, where it is claimed to stand the heat better than most sorts; of large size, solid and a good keeper.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 85c, lb. \$3.00

SAVOY PERFECTION DRUMHEAD.

This is the best of the Savoy for market or family use; heads large with crisp wrinkled leaves; it nearly approaches the cauliflower in fine flavor.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 85c, lb. \$3.25.

MAMMOTH ROCK RED. This recently introduced variety is the largest of the red varieties, producing heads averaging from ten to fifteen pounds each; the heads are of a deep red color to the very centre, and as solid as a rock.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 85c, lb. \$3.25.

**SUREHEAD.**

SUREHEAD. All heads and always sure to head; this very popular variety is rightly named Surehead, because it never fails to form a good, solid head; it is the finest late cabbage in this country and the best market variety.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 85c, lb. \$3.00.

HOUSER. This late cabbage is perfect in every respect as to size; will average about 12 pounds at maturity, and the heads are uniformly handsome. The shape is round and deep; very solid and a long keeper.

Pkt. 5c, oz. 40c, $\frac{1}{4}$ lb. \$1.35, lb. \$5.00.

LAWN MOWERS, PAGE 40**WONG BOK**

CHINESE CELERY CABBAGE (PE-KING). This is the famous Chinese Celery Cabbage. The plant as trimmed for eating is about 5 inches in diameter by 12 inches long. It blanches to almost clear white. Wong Bok has a mild cabbage flavor, very delicate and delicious.

Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. \$1.15, lb. \$4.00

CORN SALAD

CULTURE—Sow in rows 1 foot apart in early spring and in August, September and October. If sown in October the plants require slight protection.

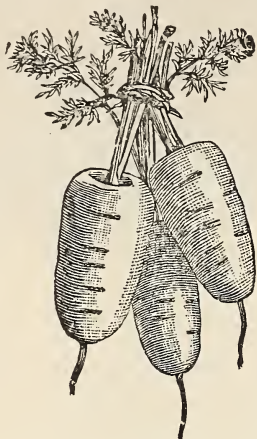
**LARGE GREEN CABBAGING.**

LARGE GREEN CABBAGING. A quite distinct sort, with short, rounded, smooth leaves, forming a compact rosette.

Pkt. 5c, of. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

CARROT

CULTURE—For early crops sow in April as soon as the ground can be worked, and for general crop in May. For succession sow at intervals to July. Make rows 16 to 18 inches apart, cover seed lightly and firm well in the soil. When the plants are large enough to handle, thin out to 3 or 4 inches apart in the row. Hoe often.



DANVERS HALF LONG.

DANVER'S HALF LONG. One of the heaviest croppers; roots dark orange color; eight to ten inches in length, thick and have a blunt root; first-class for all soils.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.35

EARLY SCARLET SHORT HORN. A very popular sort; quick growing; deep orange in color; blunt rooted; six to eight inches in length.

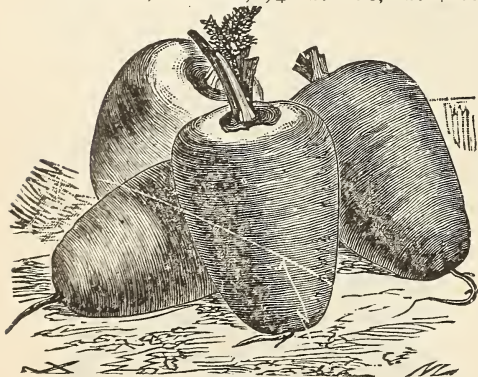
Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.35

CHANTENAY. Stump rooted; broad, thick shoulder; heavy cropper.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.35

LONG ORANGE. Excellent for stock or table use; roots deep orange, twelve to fifteen inches long.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.35



OXHEART.

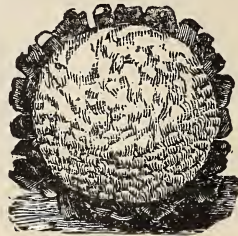
OXHEART. Roots short and very thick; color deep orange; fine grained and sweet; easily dug; annually grows in favor.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.35

Carrots have medicinal qualities as well as food value. Nothing better for the youngsters. Plant more of them.

CAULIFLOWER

CULTURE—Cauliflower requires the same treatment and cultivation as cabbage and can be grown both early and late. For early crop sow in hotbed in January or February and transplant when freezing weather is past. For late crop, sow in May or June and treat exactly like late cabbage. Set out the plants 15 to 18 inches apart in 3-foot rows.



EARLY SNOWBALL. This is undoubtedly the finest variety ever introduced; it is the earliest and produces beautiful snow-white heads of the most delicious flavor.

Pkt. 20c, $\frac{1}{4}$ oz. 75c, oz. \$2.50, $\frac{1}{4}$ lb. \$8.

EARLY FAVORITE. A new variety and we think the best early, large growing kind; forms a large head which is solid, crisp and tender.

Pkt. 20c, $\frac{1}{4}$ oz. 65c, oz. \$2.25, $\frac{1}{4}$ lb. 7.50

EARLY PARIS. Similar to Early Favorite, but larger and later; a popular white head; a most excellent French variety.

Pkt. 15c, $\frac{1}{4}$ oz. 35c, oz. \$1, $\frac{1}{4}$ lb. \$8.

CELERY

CULTURE—Sow as early in the spring as the ground can be worked, in well-prepared soil. Sow seed in rows, covering about four times its size. See that the soil is kept moist till the seeds germinate. In July set the plants out in rows 3 to 4 feet apart, and 6 inches apart in the rows.



WHITE PLUME.

CELERY—(Continued)

WHITE PLUME. A well known and perhaps the most popular variety of celery; very early, ornamental and quality surpassed by none; an early market sort.

Pkt. 5c, oz. 30c, $\frac{1}{4}$ lb. 85c, lb. \$3.00



GOLDEN SELF BLANCHING. Our strain of this variety is unexcelled and absolutely reliable; this sort is without doubt the finest early celery in cultivation. It is perfectly solid, attains a good size and when blanched is of a handsome golden yellow.

Pkt. 5c, oz. 50, $\frac{1}{4}$ lb. \$1.75, lb. \$6.00.

GOLDEN HEART. Resembles the Half Dwarf White in habit of growth; very solid and the heart is of a golden yellow when blanched; excellent keeper and fine for garden or market.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

NEW ROSE. The best of all the red or pink varieties, combining hardiness, solidity and keeping qualities; it is very handsome and has no superior. This fine red celery yearly becomes more popular.

Pkt. 5c, oz. 40c, $\frac{1}{4}$ lb. \$1.25, lb. \$4.50

PINK PLUME. (New.) Practically identical with Improved White Plume, but with the added merit of the stalks being richly suffused with pink, attractive in appearance.

Pkt. 5c, oz. 40c, $\frac{1}{4}$ lb. \$1.25, lb. \$4.50

FORDHOOK EMPEROR. True dwarf variety, and therefore much easier to blanch than the taller growing sorts. The stalks are smooth and very thick. The color is white, the heart tinged with yellow. Unsurpassed in flavor.

Pkt. 5c, oz. 50c, $\frac{1}{4}$ lb. \$1.75, lb. \$6.00

GIANT WHITE SOLID. Attains a large size and is a quick grower; solid, crisp and a good keeper.

Pkt. 5c, oz. 30c, $\frac{1}{4}$ lb. 85c, lb. \$3.00

WINTER QUEEN. Very solid, half dwarf; will keep fresh longer than any other variety. The stalks are very long and solid.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.75



GIANT PASCAL.

GIANT PASCAL. The largest variety grown; is also the best keeper; of fine, nutty flavor and very easily blanched; deservedly popular for fall and winter use.

Pkt. 5c, oz. 30c, $\frac{1}{4}$ lb. 85c, lb. \$3.00.

CELERIAC OR TURNIP ROOTED CELERY. In this kind of celery, the roots have been developed by cultivation and not the leafstalks. The roots, which are the edible portion, keep well for winter use and are excellent for soups and stews. They are also cooked and sliced as a salad. Sow seed at the same season and give the same treatment as common celery.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.75

CRESS, WATER

CULTURE—Sow in spring, as soon as the ground can be worked, in shallow drills about 1 foot apart, covering the seed lightly. When the young plants are well up, thin to 4 inches apart in the row. For succession sow every 10 days.

TRUE WATER CRESS. Grows along the banks of ponds and streams and is easily introduced, wholly unlike Extra Curled; leaves are quite large and thick; a fine salad; sold in immense quantities in the large markets in spring.

Pkt. 5c, oz. 50c, $\frac{1}{4}$ lb. \$1.60, lb. \$6.00.

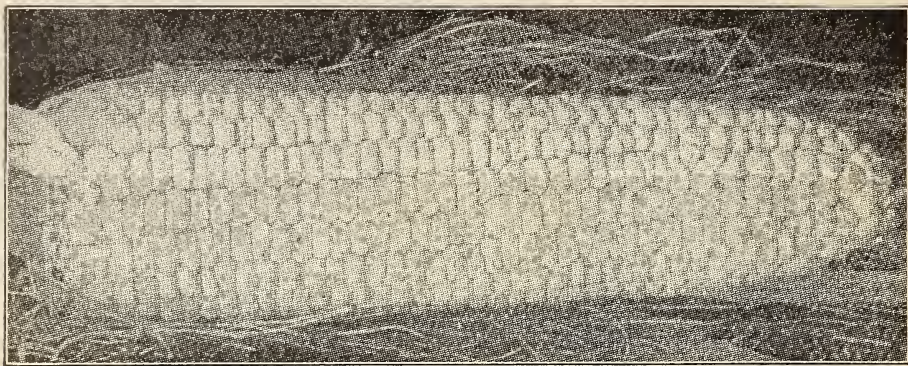
See our large line of Field Seeds. We are Headquarters for High-Grade Red Clover, Alsike, Alfalfa, Timothy and other Field Seeds.

(See Pages 33 to 36)

SUGAR CORN

CULTURE—As soon as the weather is settled and the soil warm, plant in hills 3 to 4 feet apart each way, about six seeds to the hill. When the plants come up, thin

out and allow the strongest three to remain. For succession, plant about every ten days to the end of July. Hoe often.



STOWELL'S EVERGREEN.

ADAMS EXTRA EARLY. Not a sugar corn, but largely grown for early use, especially for first early.

Qt. 30c, peck \$2.25, bu. \$8.50

MAMMOTH EARLY. An Early Selection of Late Mammoth, Ears 8 to 9 inches long, 14-rowed; grain broad, deep, tender and sugary.

Qt. 35c, peck \$2.75, bu. \$10.50

GOLDEN BANTAM. Early golden yellow in color and of highest quality. Ears 6 to 7 inches long, 8 rowed. Our stock has been most carefully selected and is superior to much that is offered.

Qt. 40c, peck \$3.00, bu. \$10.50

HOWLING MOB. A good early corn; the ears measure 7 to 9 inches long, with 12 to 14 rows of good sized purely white grains. The stalks grow about 5 feet high. An excellent sort.

Qt. 40c, peck \$3.00, bu. \$10.50

PREMO. One of the best extra early sweet corns on the market. Of excellent quality, sweet and tender. The stalks grow about 5 feet high, and are very vigorous, generally bearing two well developed ears to a stalk.

Qt. 35c, peck \$2.65, bu. \$10.00

EARLY EVERGREEN. In this variety we have all the good qualities of the old standard, Stowell's Evergreen, and is about 10 days earlier with nearly as large an ear.

Qt. 40c, peck \$3.00, bu. \$10.50

STOWELL'S EVERGREEN. The standard for quality and the best known variety; a favorite alike with canners and market men; remains a long time in condition suitable for boiling.

Qt. 35c, peck \$2.75, bu. \$10.50

WHITE EVERGREEN. A similar variety to Stowell's, but it cooks a pure white, very sweet.

Qt. 45c, peck \$3.25, bu. \$12.50

COUNTRY GENTLEMAN, or SHOE PEG. Sometimes called Shoe Peg from its deep, narrow grains; ears medium size, rows irregular; very sweet and fine for home gardeners.

Qt. 40c, peck \$2.75, bu. \$10.50

MAMMOTH LATE. The largest of the late varieties; ears of immense size; grain large and broad, and quality of the best.

Qt. 35c, peck \$2.75, bu. \$10.50

POP CORN

QUEEN'S GOLDEN. Color orange; large ears.

Pkt. 5c, ¼ lb. 15c, lb. 35c

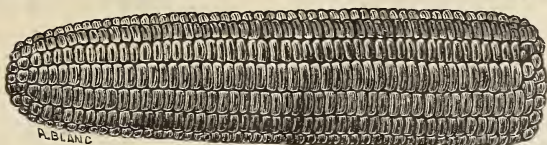
MAPLEDALE PROLIFIC. Color white, long pointed kernels.

Pkt. 5c, ¼ lb. 15c, lb. 35c

A Square Deal to customers not only applies to quality—prices too are taken into consideration as part of the Square Deal.

If BEANS, PEAS or CORN are ordered by MAIL, please add postage to cover COST of PARCEL POST. The average weight of 1 quart of Peas or Beans is 2 pounds and of Corn 1½ pounds.

SELECTED SEED CORN FOR FIELD



KAUFMAN 90 DAY YELLOW

KAUFMAN 90 DAY YELLOW. This splendid yellow corn is one of the best and most reliable cropping corns in cultivation. Grain is a deep golden yellow of uniform size; thin red cob; ears usually averaging eight to ten inches long. Most attractive and greatest yielding yellow corn.

Qt. 20c, peck \$1.25, bu. \$4.50

McLEANS YELLOW DENT. One of the most reliable varieties. The ears are perfect in form, 10 to 12 inches long, filled with long deep yellow grains 16 to 18 rows. Red cob, matures in about 110 days, and is one of the heaviest yielders.

Qt. 20c, peck \$1.25, bu. \$4.50

Corn prices subject to market changes

IMPROVED BOONE CO. WHITE.

The ears average eight to twelve inches long. It matures in about 120 days, and has been known to yield from 100 to 125 bushels per acre. As a main crop white field corn, none is of greater merit.

Qt. 20c, peck \$1.25, bu. \$4.50

EUREKA ENSILAGE.

This selection was made with the view of getting a larger ear and more foliage. It is a pure white, medium hard corn, fine keeper and an excellent ensilage variety.

Qt. 20c, peck \$1.25, bu. \$4.50

CUCUMBER

CULTURE—Sow in May in hills 4 feet apart each way, putting in eight seeds to the hill and covering about 1 inch deep. When the plants attain their fourth leaf,

thin out and leave the strongest-growing four. For a succession continue planting at intervals up to July.



EVERBEARING.

EARLY FORTUNE. The most popular strain of White Spine, and for general outdoors culture the best.

Pkt. 5c. oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.35.

IMPROVED WHITE SPINE OR AR.

LINGTON. One of the finest Cucumbers for forcing and one of the most perfect in shape, size, color and quality, and is very brittle and crisp.

Pkt. 5c. oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.35.

EVERBEARING. Begins to fruit very early and continues to blossom and set fruit until killed by frost; good as a pickler or slicer.

Pkt. 5c. oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.35.

DAVIS PERFECT. Very deep green in color; long, averaging ten inches white spined. Flesh is crisp, tender and of good quality. The seed cavity is small.

Pkt 5c, oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

CUCUMBERS—(Continued)

EVERGREEN WHITE SPINE. The best strain of Cucumbers in the market; early, good size, full at both ends; color deep green.
Pkt. 5c. oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.35.



JERSEY PICKLE. Used extensively by pickle manufacturers in New Jersey and Pennsylvania.

Pkt. 5c. oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.35.

EARLY PROLIFIC, OR BOSTON PICKLING. One of the very best for pickling; small, dark green and a great yielder.

Pkt. 5c. oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.35.

NICHOLS' MEDIUM GREEN. Intermediate between Long Green and Early Cluster length.

Pkt. 5c. oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.35.

IMPROVED LONG GREEN. Fine for pickling when small; also good for table use when about half grown.

Pkt. 5c. oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

EARLY CLUSTER. Fruit small and born in pairs; light green; a great bearer.

Pkt. 5c. oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.35.

DANDELION

CULTURE—Sow the seed in well-manured soil as soon as the weather will permit. Sow in drills 12 inches apart and thin to 3 inches.

IMPROVED THICK LEAVED. Cultivated for spring greens; an immense improvement on the common Dandelion, both in size and thickness.

Pkt. 5c. oz. 60c, $\frac{1}{4}$ lb. \$2.00, lb. \$7.50

CULTIVATED OR COMMON. A decided improvement on the wild Dandelion.

Pkt. 5c. oz. 35c, $\frac{1}{4}$ lb. \$1.25, lb. \$4.50

**We Are Headquarters For
ONION SETS
and
ONION SEED**

(See Pages 19 and 20)

EGG PLANT

CULTURE—Sow in hotbed in February or March and keep well protected so that the growth be rapid and not checked. When 2 inches high, transplant to pots, boxes or in the beds 3 to 4 inches apart, and when frost is past, set out 3 feet apart in a deep, rich loamy soil.



N. Y. IMPROVED.

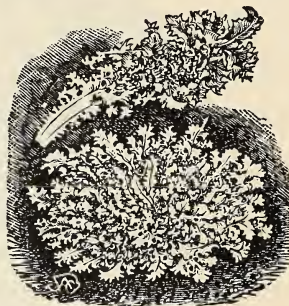
NEW YORK IMPROVED PURPLE.

The leading market variety and undoubtedly the best size, quality and productiveness.

Pkt. 5c. oz. 50c, $\frac{1}{4}$ lb. \$1.50, lb. \$5.50

ENDIVE

CULTURE—For early use, sow in April; for late use in June or July. Sow in drills, covering lightly. When plants are about 3 inches high thin to 1 foot apart in the rows; cultivate well, and when nearly full grown, and when plants are dry, begin to blanch by tying the leaves together.



GREEN CURLED.

GREEN CURLED. The hardiest variety; leaves dark green, which are readily useful as a salad, and much used for garnishing.

Pkt. 5c. oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

BROAD LEAVED BATAVIAN. Heads are large, leaves broad and thick, and used for flavoring soups; when blanched, inner leaves make a fine salad.

Pkt. 5c. oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

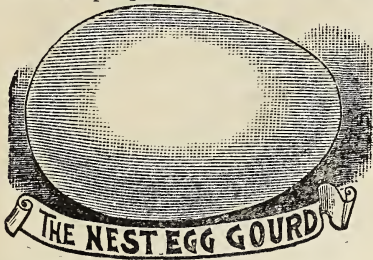
WHITE CURLED. For early use; should be used when young.

Pkt. 5c. oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

GOURDS

Useful for Darning or Nest Eggs

CULTURE—This interesting gourd produces white fruit exactly the size and shape of a hen's egg. The matured fruit does not crack, and will serve for years as a nest egg, or for darning stockings or ornamental purposes. Matures in 65 days.



JAPANESE NEST EGG. Fruit small and creamy white; it exactly resembles the eggs of a hen.

Pkt. 5c, oz. 35c, $\frac{1}{4}$ lb. \$1.00.

SUGAR TROUGH. Grows to hold from 5 to 10 gallons and make useful household containers.

Pkt. 5c, oz. 35c, $\frac{1}{4}$ lb. \$1.00.

ORNAMENTAL GOURDS, MIXED

Pkt. 5c, oz. 35c, $\frac{1}{4}$ lb. \$1.00.

Kale or Borecole

CULTURE—Sow from August 15th to October 15th, either broadcast or in drills 18 inches apart, and give some cultivation and they will yield greens throughout the winter.



DWARF PURPLE CURLED. Very hardy and fine quality; so handsome that it is frequently grown for ornaments.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

DWARF GREEN CURLED. Bright green; so beautifully curled that it resembles Curled Parsley.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

KOHL RABI

CULTURE—Sow in drills 12 to 18 inches apart and thin out to 6 inches apart in the row.



EARLY PURPLE. Early and with small top; bulbs medium size and purple in color; flesh white.

Pkt. 5c, oz. 35c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

EARLY WHITE VIENNA. Extremely early; small tops; bulbs medium size; very light green or nearly white and of best quality.

Pkt. 5c, oz. 35c, $\frac{1}{4}$ lb. \$1.00, lb. \$2.90

LEEK

CULTURE—Superior to onions for soup flavoring, etc. Sow early in the spring in a light, rich, moist soil in drills half an inch deep. When 6 or 8 inches high, trim off the tops and roots and transplant 4 to 6 inches apart.



BROAD AMERICAN FLAG. Large and superior to London Flag; very popular with market gardeners.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.25.

LARGE LONDON FLAG. The oldest and best known and most largely grown variety.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.25.

LETTUCE

CULTURE—For early spring outdoor crop sow seed early in March, in boxes or hotbeds. Transplant into flats or cold-frames to harden off. As soon as the ground can be worked, set out in rows, 1 foot apart, allowing from 8 to 12 inches between the plants. For succession sow in the open ground every two weeks, from April to August.



PRIZE HEAD.

PRIZE HEAD. A crisp and tender loose-leaved, non-heading sort, very early, leaves crumpled, color light brown on a medium green base.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 60c, lb. \$2.00

EARLY CURLED SILESIA. This is the old favorite popular loosehead variety, of dwarf, compact habit. Matures in 40 days. The curly leaves are large yellowish green with finely curled edges. Crisp and tender. One of the very earliest varieties.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 60c, lb. \$2.00

GRAND RAPIDS. This popular variety we find in the markets during the winter and early spring. Grown for winter forcing. It is a fine variety, with yellowish-green curled and fringed leaves, which form into large loose heads.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

LETTUCE—(Continued)

WAYAHEAD. Extra early; the heads are large in size, tightly folded and of fine quality. The outer leaves a light green, the inner leaves a rich buttery yellow tint. Stands a longer time before running to seed.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 60c, lb \$2.00

HANSON. Extensively grown by market gardeners: forms a large cabbage-like head and remains longer than most heading sorts. Outer leaves bright yellowish-green, broad, very crisp.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 60c, lb \$2.00



MAY KING.

MAY KING. Very early head variety a large light green head-lettuce. Grown out doors it is extremely early, maturing handsome heads of good size. For forcing under glass it is most desirable.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

BIG BOSTON. This is a fine forcing variety for cold frames during the winter months, as it produces heads of very large size and succeeds better in a cooler temperature than most forcing strains.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

BLACK SEEDED SIMPSON (Curled)

A very popular sort among market gardeners everywhere. Forms a large, loose head. Its nearly white, curly leaves are large, thin, exceedingly tender; very good quality.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 60c, lb \$2.00

ICEBERG. A large, late, crisp cabbage, heading variety, heads very firm, hard and well blanched, color medium green, with faint brown tracing on the border.

Pkt. 5c, oz. 30c, $\frac{1}{4}$ lb. 85c, lb. \$3.00

HARD HEAD. The heads are nearly as solid as cabbage. The outer leaves are tinged with brownish-red, changing towards the centre of the head from a beautiful golden-yellow to a creamy white.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

WHITE PARIS COS. Has smooth, long narrow upright leaves and blanches nicely when tied up; quality fine.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50



DENVER MARKET. Early for forcing or open ground; heads large and solid; leaves crisp and tender, blistered like a Savoy cabbage.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 60c, lb \$2.00

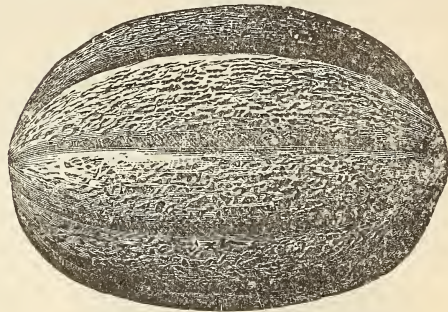
PHILADELPHIA BUTTER HEAD.

Leaves thick and nearly round, forming very solid round heads, which stand a long time before seeding; inner leaves rich yellow.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 60c, lb \$2.00

MUSKMELONS

CULTURE—Early in May, when the ground is warm and dry, make hills 4 to 5 feet apart each way, and sow 8 to 10 seeds in a hill, covering about 1 inch. When the fourth leaf appears, thin to 3 or 4 plants to the hill. Cultivate frequently,



EXTRA EARLY OSAGE.

EXTRA EARLY OSAGE... A rather large, main crop, oval melon of very superior quality; fruit dark green, slightly ribbed and well covered with a shallow, gray netting; flesh rich orange-salmon, exceedingly thick, with a small seed cavity.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.50.

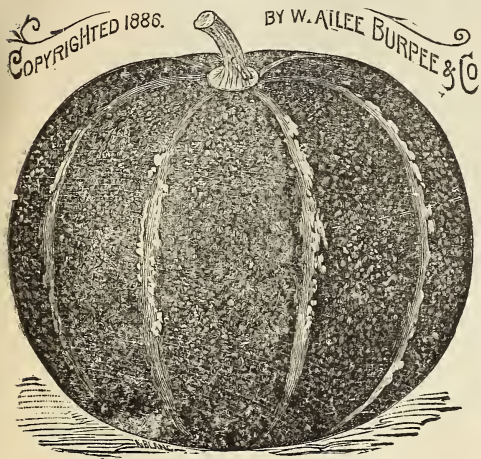
EXTRA EARLY KNIGHT. (Sweet Air.) An extremely early medium sized melon. Fruit oblong; distinctly ribbed and closely netted; flesh fairly thick and very sweet; color medium green blending to light pink near the center. The earliest high quality melon.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.50

MUSK MELONS—(Continued)

HONEY DEW. The melon is nearly white, turning to a lemon-yellow when ripening. Surface is absolutely smooth. When cut open revealing the crisp green flesh, the contrast in colors is beautiful. Fruits are a nice size, weighing 8 to 10 lbs., flesh is very thick so that there is a great deal that is edible on each melon. The name Honey Dew well describes it. Sweet as drops of honey.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 60c, lb. \$1.75



EMERALD GEM.

EMERALD GEM. This is undoubtedly one of the very best varieties which are now cultivated, a thrifty grower, very productive, producing melon of good size, the skin is of a dark green emerald color and smooth; flesh salmon, and ripens thoroughly to the rind.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.35

ROCKY FORD. It somewhat resembles the old "Netted Gem," but is more oval in shape. The vines are vigorous, bearing an enormous quantity of fruit. The color of the skin is of a rich, greenish gold, the netting is prominent and light in color; very attractive. The flesh is very deep, ripening clean to the rind.

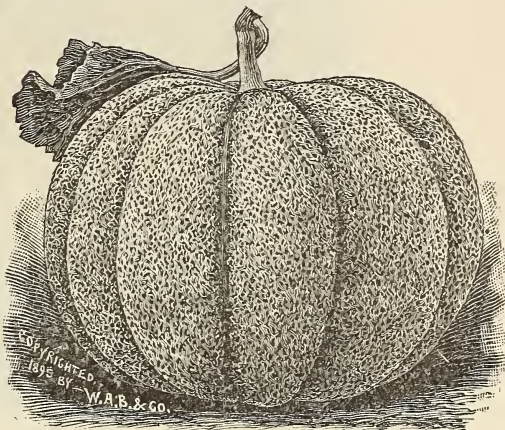
Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.25.

GOLDEN BEAUTY CASSABA MELON. The fruits are nearly globular, bright yellow with golden tint, with wrinkled skin, six to eight inches in diameter. The flesh is white, very thick, juicy and sweet. Plant and cultivate same as other musk melons. The fruits may be picked when the streaks have become quite yellow. Store the fruits, so they do not touch, in a cool dark place and when rind becomes slightly softened they are ready to cut.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 60c, lb. \$1.75

PAUL ROSE. This new variety is a cross of the "Osage and Netted Gem," combining the sweetness and high flavor of both; flesh thick, firm and beautiful, deep salmon or orange color, an oblong melon.

Pkt. 5c, oz. 15, $\frac{1}{4}$ lb. 45c, lb. \$1.50.



EARLY HACKENSACK

HACKENSACK, EXTRA EARLY IMPROVED. An early selection from the old Hackensack, maturing from a week to ten days earlier; somewhat smaller and not so deeply ribbed, but otherwise similar to the old type.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.25.

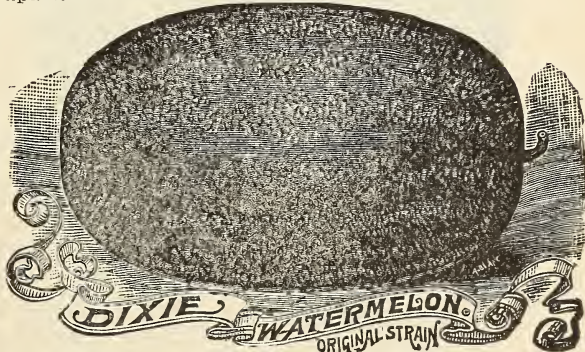
JENNY LIND. An extra early, small green-fleshed melon; fruit round and flattened at the ends, deeply ribbed and heavily netted.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.25.

Germozone Tablets, Page 39

WATERMELONS

CULTURE—Same as for muskmelons, except that the hills should be at least 8 feet apart.

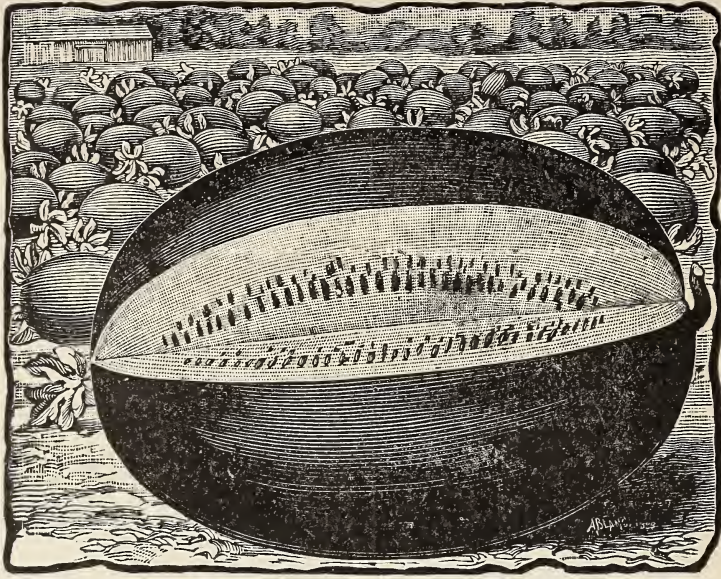


DIXIE. This finest of Watermelons has luscious sweetness and delightful flavor; the flesh is bright scarlet, sweet and juicy.

Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 30, lb. \$1.00.

Hose Remnants Ready Coupled 12 to 45 ft. Lengths, Per ft. 15c.

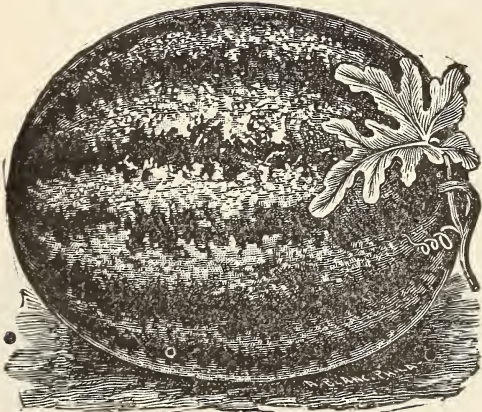
WATERMELONS—(Continued)



MOUNTAIN SWEET.

MOUNTAIN SWEET. This was the great melon of olden times, and was almost the only variety grown extensively for market, but now it is almost entirely discarded for the more modern varieties. The Mountain Sweet was the original variety from which many of the recently introduced varieties emanated. It is still regarded as first-class, very productive, producing melons of large size, the flesh of which is bright crimson, sweet and juicy, and of delicious flavor.

Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 30c, lb. \$1.00.



SWEETHEART.

SWEETHEART. An entirely distinct and handsome Watermelon. Vine vigorous and productive, ripening early. Fruit large, oval, very heavy, uniformly mottled light and dark green. Flesh bright red, solid and very tender, melting and sweet. The melons retain their good quality for a long time after ripening; is sure to become a popular variety.

Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 30c, lb. \$1.00.

KLECKLEY SWEETS. Where sweetness combined with large size is desired this variety will surely please, as it not only produces melons above the medium size, but has that crisp, sugary flavor so much desired in a Watermelon. The rind is thin, but sufficiently tough to stand carrying to nearby markets. The heart is large and solid and flavor all that could be desired.

Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 30c, lb. 90c.

TOM WATSON. A splendid new variety, both for home garden and shipping; shape long, color dark green, flesh bright red and very solid. The melons measure eighteen to twenty-four inches long and weigh from forty to fifty pounds.

Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 30c, lb. \$1.00.

COLE'S EARLY. This is the finest Watermelon for family use and home market. Melons seldom over 12 inches long and 9 inches in diameter. Flesh bright red, crisp, delicate texture, juicy and sparkling. In flavor it is lusciously sweet and refreshing. Very early, and can be grown successfully over a larger latitude than any other variety.

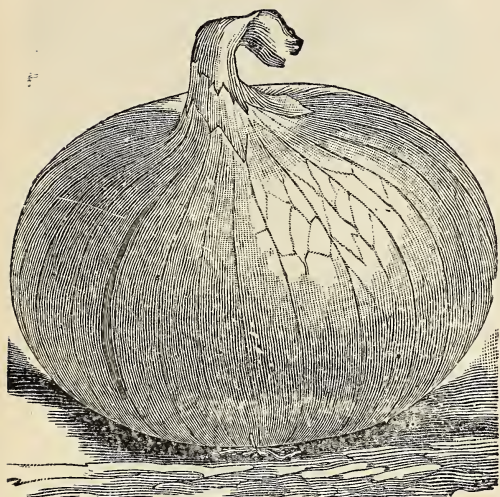
Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 35c, lb. \$1.25

NEW HALBERT HONEY. They average 18 to 20 inches in length; 6 to 8 inches in diameter. Color of rind a clear glossy deep green. The flesh is a beautiful crimson, extending to within less than half an inch of the rind, which like the flesh is so tender. It is especially the home melon for the home garden and for local markets.

Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 30c, lb. \$1.00.

ONIONS

CULTURE—Large Onions from Seed—To grow large onions from seed the first year, plant $\frac{1}{4}$ inch deep in January or February in hot-bed or in the open ground later, and when the weather opens and the plants are the size of a goose quill, transplant 3 or 4 inches apart in 12 to 18-inch rows.



WHITE SILVER SKIN OR PORTUGAL.

WHITE SILVER SKIN OR PORTUGAL.

A large, flat, white onion of mild and pleasant flavor, hard and fine grained, and a good keeper. More extensively sown for sets than any other variety, and is also largely grown for pickling.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

YELLOW GLOBE DANVERS. Undoubtedly the best known and most popular of all onions; the earliest yellow variety; one of the best for raising sets; globular shape; has a small top. It is the most productive, producing as high as 1,000 bushels per acre, and will average on good soil with proper culture 700 to 800 bushels.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 65c, lb. \$1.75

MAMMOTH SILVER KING. This is truly a mammoth onion, averaging fifteen to twenty-two inches in circumference, and weighing from 3 to 4 pounds each. They are flat, of a pure silver-white skin and flesh, and most remarkably mild flavored, and may be eaten out of the hand like an apple.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

PRIZE TAKER. Can be grown successfully in any locality where other onions are produced. The color is a bright straw and it always grows to a uniform shape, which is nearly a perfect globe. Our seed is the choicest American grown.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 65c, lb. \$2.25



WHITE ADRIATIC BARLETTA.

WHITE ADRIATIC BARLETTA. The earliest and one of the handsomest and smallest onions grown, one of the best for pickling and bunching. Pkt. 5c, oz. 30c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

EARLY SOUTHPORT RED GLOBE.

You will find this to be an early perfectly globe-shaped onion.

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

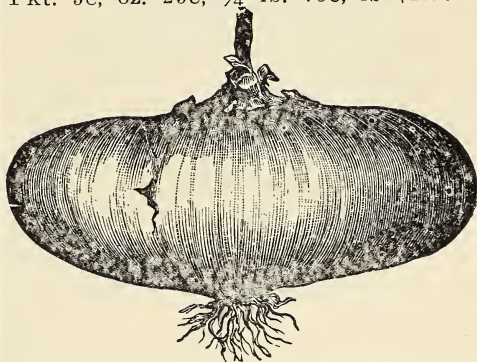
SOUTHPORT WHITE GLOBE.

A large, globe-shaped onion; firm, fine grained, of mild flavor; keeps well; of beautiful shape, clear, white skin.

Pkt. 5c, oz. 30c, $\frac{1}{4}$ lb. 90c, lb. \$3.00

SOUTHPORT YELLOW GLOBE. Like the well known White Globe, except in color of skin. This is more perfectly globe-shaped than the Globe Danvers but not so early;

Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.50.



YELLOW DUTCH OR STRASSBURG.

YELLOW DUTCH OR STRASSBURG

The great set onion. The sets of this variety grow round, plump and bright. Full size onions are somewhat flattened, flesh pure white, mild flavor and an excellent keeper. Skin bright yellow.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 65c, lb. \$1.75

LARGE RED WETHERSFIELD.

Is of the finest form; skin deep, purplish red; flesh purplish white.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 65c, lb. \$1.90.

EBENEZER. An enormous cropper, mildest flavor, good keeper, large, yellow skinned, maturing in about 90 days. Keeps hard and sound all winter.

Pkt. 5c, oz. 30c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.75

ONIONS—(Continued)

BOTTLE ONION. It grows to good size, with handsome thin yellow skin. It is a large cropper as an onion to keep over for winter and spring markets or home use there is nothing superior.

Pkt. 5c, oz. 40c, $\frac{1}{4}$ lb \$1.50, lb. \$5.00

ONION SETS

CULTURE—Plant 4 inches apart, in rows half an inch deep and 1 foot between the rows, but do not cover the sets entirely.



32 lbs. to the Bushel

YELLOW GLOBE DANVERS

Per Quart 20 cents
Per Peck \$1.60
Per Bushel \$5.25

WHITE SILVER SKIN OR PORTUGAL

Per Quart 25 cents
Per Peck \$2.00
Per Bushel \$5.75

EBENEZER ONION SETS

Per Quart 25 cents
Per Peck \$2.00
Per Bushel \$5.75

PRICES ON ONION SETS

SUBJECT TO MARKET CHANGES.

OKRA or GUMBO

CULTURE—Seed should be soaked before planting to insure quick and even germination, sow in rows 2 to 3 feet apart and thin to 12 to 18 inches in the row. Gather pods when young. It is delicious in soups.

LADY FINGER. Plants of tall growth, producing long slender pods of pale green color, which retain their tenderness until nearly full grown.

Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 75c

WHITE VELVET. Of tall growth with long pods, which are round, smooth and of a velvety white coloring.

Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 75c

PARSLEY

CULTURE—Sow early in April in rows 1 foot apart and $\frac{1}{2}$ inch deep, and for a succession up to autumn. Parsley seed is slow to germinate, and often in dry weather fails to come up; in this case water plentifully.

**FINE DOUBLE CURLED.**

FINE DOUBLE CURLED. A standard variety; plants bear an abundance of finely curled leaves.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.00

**DARK MOSS CURLED.**

DARK MOSS CURLED. It is very productive, and from the densely curled character of its leaves a quantity for green seasoning or garnishing can be gathered in less time than with the more open-leaved varieties.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.00

PLAIN OR SINGLE. This is the hardiest variety; foliage very dark green, with plain leaves, having a strong Parsley flavor, and much preferred in French cooking.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.00

NEW FERN LEAVED. This is a greatly improved type of this useful class of herb. It is most exquisite in form and color.

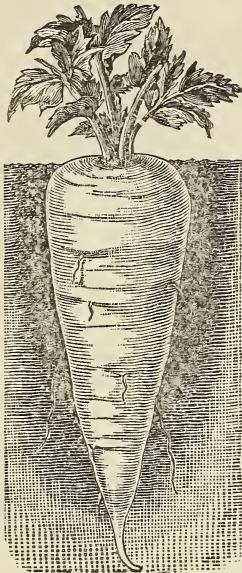
Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.00

LETTUCE THE MONEY CROP

To obtain the high prices during the summer season make weekly sowings. This crop can be planted between rows of other crops.

PARSNIPS

CULTURE—Sow in the spring in good, deep soil, as soon as the ground can be worked; make rows 18 inches apart and $\frac{1}{2}$ inch deep. When the plants are well up, thin out to stand about 6 inches apart in the rows. Parsnip seed usually comes up unevenly. Roll well after sowing.



IMPROVED GUERNSEY.

IMPROVED GUERNSEY. A greatly improved and wonderfully fine strain of Guernsey Parsnip, of fine quality. It is a very heavy cropper. The roots are very smooth;

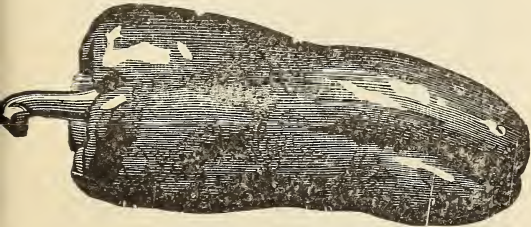
Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb \$1.00

HOLLOW CROWN. This is the variety most generally grown for either table use or stock feeding; it is of uniform growth.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb \$1.00

PEPPERS

CULTURE—Sow the seed in a hotbed about March 1st. Transplant to the open when all danger from frost is over. Plant in rows 3 feet apart, 15 inches apart in the row.



CHINESE GIANT.

CHINESE GIANT. This new pepper is the largest and finest red pepper. It grows to double the size of the Ruby King, and ripens as early. The plants are vigorous in growth, but stocky in habit and immensely productive. Flesh very thick, mild and sweet.

Pkt. 5c, oz. 65c, $\frac{1}{4}$ lb. \$1.95



RUBY KING.

RUBY KING. The best and most profitable mild red pepper for market or family use; so sweet and mild can be eaten raw like an apple.

Pkt. 5c, oz. 45c, $\frac{1}{4}$ lb \$1.25.

LONG RED CAYENNE. A small, long, bright red sort; very productive; extremely strong and pungent.

Pkt. 5c, oz. 45c, $\frac{1}{4}$ lb. \$1.15

LARGE BELL OR BULL NOSE. A favorite pickling sort; is early, large, mild and thick-skinned; color red.

Pkt. 5c, oz. 40c, $\frac{1}{4}$ lb. \$1.25.

GOLDEN QUEEN. One of the largest, handsomest and most productive of all varieties; bright golden-yellow; large as Ruby King; flavor mild and pleasant.

Pkt. 5c, oz. 45c, $\frac{1}{4}$ lb. \$1.40

SWEET MOUNTAIN. Large and mild flavored; a well-known standard sort; color glossy red; popular with all growers for market.

Pkt. 5c, oz. 45c, $\frac{1}{4}$ lb. \$1.40

PEAS

CHOICE NORTHERN-GROWN AND HAND-PICKED

CULTURE—The smooth seeded varieties can be sown as soon as the ground can be worked; the wrinkled sorts when the ground has become warmer. The distance for planting apart depends somewhat on the variety. To have a continuous crop, sow weekly up to June 15th, and again about August 15th. For the last planting, 60 days before frost, using the dwarf early varieties.

EARLY VARIETIES

ALASKA. The very best first early pea in existence. Vines two to two and one-half feet high, unbranched, bearing four to seven long pods, which are filled with medium size, dark green peas of excellent flavor.

Qt. 35c, peck \$2.35, bu. \$9.00

PEAS—(Continued)

BEST EXTRA EARLY. This is the finest round white extra early pea that has yet been introduced. Vines two to two and a half feet high; the pods are of a dark green color and are produced in immense quantities. For earliness it is a week ahead of all that class of peas, and as the pods fill very evenly.

Qt. 35c, peck \$2.35, bu. \$9.00



GRADUS, OR PROSPERITY.

GRADUS, OR PROSPERITY. The earliest, large-podded wrinkled pea ever introduced. The vines grow to a height of 2½ feet, are strong and very prolific, bearing pods of uniform size, 4 to 4½ inches long, usually filled with 8 to 10 large peas. The peas retain their bright green color after cooking, and are exceedingly sweet.

Qt. 45c, peck \$3.25, bu. \$12.50

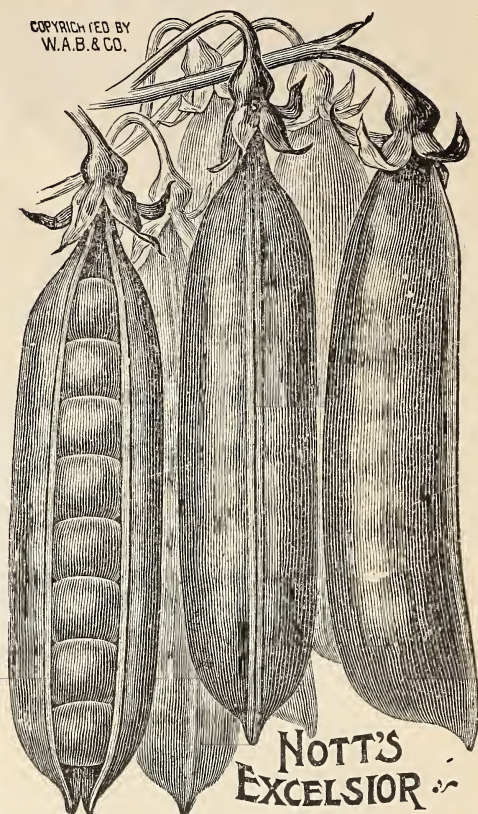
AMERICAN WONDER A variety whose stout branching vines only grow about ten to twelve inches high, and are covered with long, well-filled pods containing seven to ten well flavored peas; nearly as early as our Best Extra Early.

Qt. 45c, peck \$3.25, bu. \$12.50

LAXTONIAN. A giant podded dwarf, extra early pea. This handsome new wrinkled pea is the largest podded of all dwarf early peas growing only 18 inches high and requires no support. The pods well filled and measure 4½ inches, of a dark green color and a fine flavor.

Qt. 50, peck \$3.50, bu. \$13.50

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W.A.B. & CO.



NOTT'S EXCELSIOR. One of the best of recent introduction, an improvement on American Wonder, being more vigorous and prolific, with large pods and more peas. A decided acquisition, and sure to become popular when generally known; height one foot.

Qt. 45c, peck \$3.25, bu. \$12.50

THOMAS LAXTON. A new, early wrinkled variety of great merit. Vine 3 to 3½ feet high, similar to that of Gradus, but darker in color. Pods large with square ends, and uniformly well filled.

Qt. 45c, peck \$3.25, bu. \$12.50

PETER PAN. One of the finest of the large podded dwarf peas on the order of Laxtonian somewhat earlier. Height, fifteen inches, dark green pods, four inches long, very broad, straight and pointed. A most prolific pea for either the home or market garden.

Qt. 50c, peck \$3.75, bu. \$14.50

EXTRA EARLY PREMIUM GEM.

This variety grows a little larger than the American Wonder, the height usually being twelve to fifteen inches, is more branched, bears larger pods and more of them, while the green peas are of excellent flavor; almost as early as the American Wonder.

Qt. 45c, peck \$3.25, bu. \$12.50

Plant Peas early, the most profitable crop for the Trucker

PEAS—(Continued)



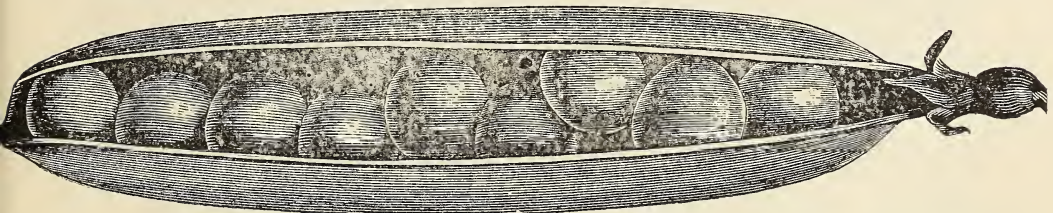
LITTLE MARVEL.

LITTLE MARVEL. A new dwarf, first early pea. The vines are wonderfully prolific, and the pods are jammed with luscious, sugary peas of the finest flavor. Vines 15 in-

ches high; pods in pairs $2\frac{1}{2}$ to 3 inches long, containing 6 to 8 large, deep green wrinkled peas.

Qt. 45c, peck \$3.50, bu. \$13.00

SECOND EARLY VARIETIES



ALDERMAN PEAS.

ALDERMAN. This splendid Pea is the largest podded Pea of all. It is similar in growth to the Telephone, height about four feet. The pods are larger than Telephone, and have a rich dark-green color, often measuring six inches long and containing eight to nine large peas of very superior flavor.

Qt. 45c, peck \$3.25, bu. \$12.50

TELEPHONE. Vines large, with large, coarse leaves; height about five feet. Pods very large, filled with immense peas, which are the largest of any; tender, sweet and of excellent flavor. Very popular among market gardeners.

Qt. 45c, peck \$3.25, bu. \$12.50

Flower Seeds, Pages 30, 31 and 32.

EDIBLE SUGAR PODS (Pods cooked same as Snap Beans)

MAMMOTH MELTING SUGAR. This is a new variety of the edible podded class, bearing large, straight, extremely fine flavored pods in great abundance. Vines grow three to four feet; it is the best of this class; seeds white.

Qt. 60c, peck \$4.65, bu. \$17.50.

DWARF GRAY SEEDED SUGAR.

Edible pods, fine flavor; used like Snap-Short Beans; two feet.

Qt. 50, peck \$3.75, bu. \$14.50.

TALL WHITE SUGAR. Edible pods, a good bearer; seeds white.

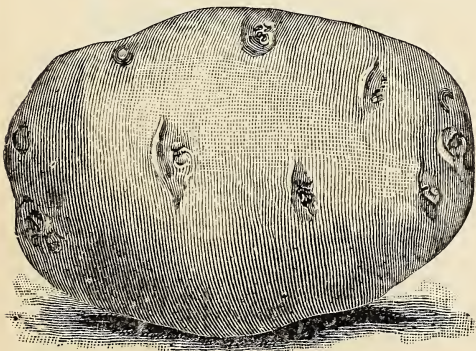
Qt. 50c, peck \$3.75, bu. \$14.50.

SEED POTATOES

Pure strain brand certified seed potatoes for planting:

Early Rose	Market Price
Bliss Triumph	Market Price
Irish Cobbler	Market Price
Blue Victor	Market Price
Russets	Market Price

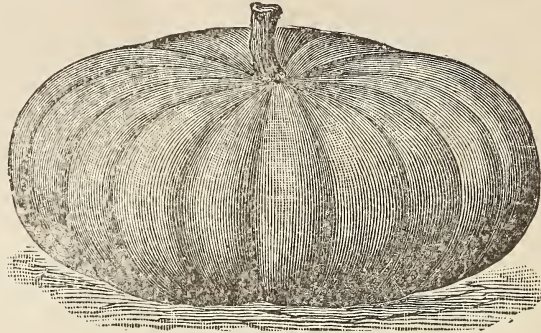
The quality of seed potatoes we handle differ from many ordinarily sold, therefore we would like you to see our stock when ready to buy.



PUMPKINS

CULTURE—Sow early in May; make hills 8 to 10 feet apart each way; four to six seeds in the hill. When plants come

up thin to two or three. Pumpkin seed can be sown with corn, in about every fourth hill.



LARGE CHEESE.

LARGE CHEESE. Large Round flattened fruits, much ribbed and creamy-buff in color; flesh yellow and very deep; of fine quality and one of the best canning sorts.

Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 90c.

JAPANESE PIE. Shaped somewhat like the Cushaws and grows to a large size; skin deep green with dark stripes; flesh deep yellow and of high quality; seeds sculptured like Chinese letters.

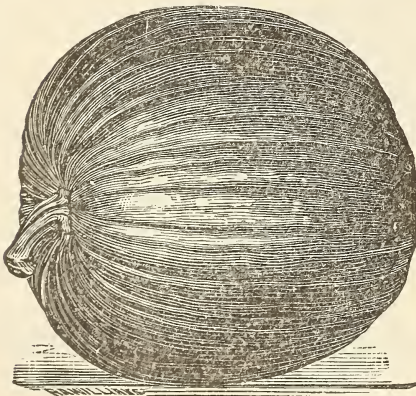
Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

QUAKER PIE. A small to medium-sized variety, rather pear-shaped; color creamy-white inside and out; of good quality.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

CASHAW OR CROOKNECK. Grows to a medium size; color light yellow, and is the best variety for table use.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.50



CONNECTICUT FIELD.

CONNECTICUT FIELD. Generally used for planting in corn for stock feeding, and also for making pies; fruit rather oblong, flattened at the ends, often 15 inches in diameter; smooth, hard, reddish-orange distinctly ribbed skin with rich, orange-yellow flesh.

Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 90c.

KING OF THE MAMMOTH. The giant among pumpkins; specimens have been grown to weigh 250 pounds and reaching two feet or more in diameter; fruit round and flattened, slightly ribbed; skin salmon-orange, flesh bright yellow and very thick.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.75.

RHUBARB

CULTURE—Rhubarb will not stand extreme heat, so should be grown in moist or shaded situation. Sow in March or April, and when a few inches high, thin to 12 inches apart, and in the fall, or following spring, transplant $2\frac{1}{2}$ to 3 feet apart in 6-foot rows.



MYATT'S LINNEUS GIANT. An early and very fine variety.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.75.

MYATT'S VICTORIA. Later than Linneus, but equally large and desirable.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.75.

RUTA BAGA

CULTURE—Sow in July, or early in August, in drills; thin out and keep clear of weeds. See under head of turnip culture for directions for storing for winter.

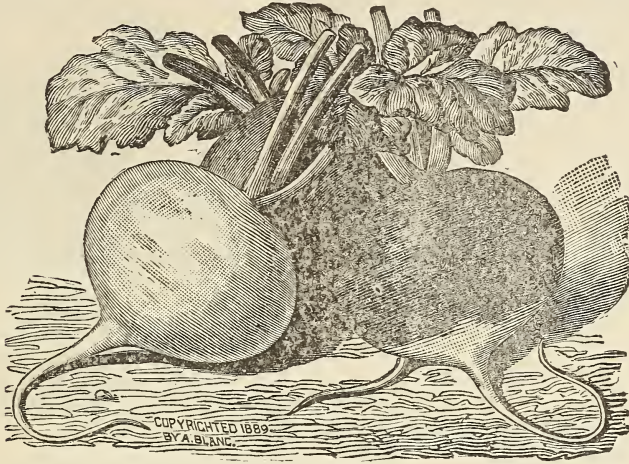
LONG ISLAND PURPLE TOP. This is undoubtedly the finest variety of Purple Top Ruta Baga, and is of purely American origin. Leaves few and small, bulbs fine shaped with very short, small necks; purple crown; skin and flesh bright yellow, solid, sweet and mild flavor.

Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 35c, lb. 85c.

RADISHES

CULTURE—Sow as early in the spring as the ground can be worked $1\frac{1}{2}$ to 2 inches deep, in rows 1 foot apart, just

enough seed so they will not require thinning. For succession sow every two weeks.



EARLY VARIETIES

ROSY GEM. Fine for forcing or open culture; a perfect globe in shape; deep scarlet on top, blending into white at the bottom; very tender and fine grained and rarely becoming hollow or pithy.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.25

EARLY ROUND DARK RED. Skin very deep dark red; very early and pleasant flavored.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.25

EARLY LONG SCARLET. Color vivid scarlet, tipped with snow white; juicy sweet and crisp, and a rapid grower.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.10

EARLIEST CARMINE OLIVE. Handsome, olive-shaped and rich color; very fine for bunching.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.15

CINCINNATI MARKET. New extra early variety; color a clear bright red, smooth and transparent. The tops are very small.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.10

VICK'S SCARLET GLOBE. It is one of the very earliest of the forcing radishes and does equally well outside; roots are of fair size, globe-shaped and with a small top; always crisp and tender; color a bright scarlet.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.15

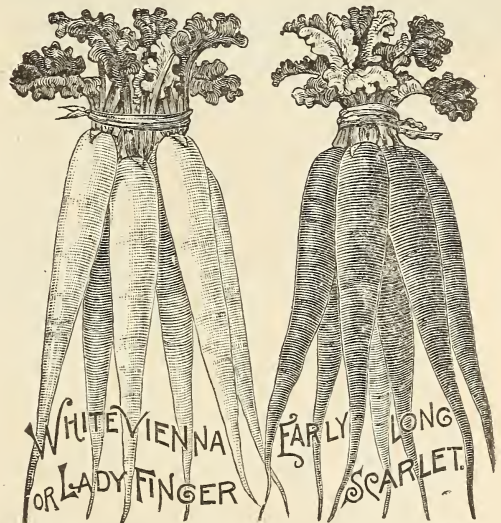
EARLY WHITE TURNIP. A very handsome small white variety of olive shape; sweet and crisp.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.10

SUMMER VARIETIES

IMPROVED CHARTIER. A very handsome and attractive variety; tender and crisp. Its shape is long, being of deep crimson at the top and shading off to white at the bottom.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.00



WHITE LADY FINGER. An early long white radish. roots white, slender and smooth are 6 to 7 inches long; tapering slightly at the top; crisp and tender.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.00

ICICLE. This new radish is the finest and longest of the very early white sorts. Very crisp and tender, and can be pulled when quite young. It is well adapted for forcing or sowing in open ground.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.00

Fresh, crisp Radishes are so easy to grow and so hard to buy.

RADISHES—(Continued)

THE GLASS. It is a long radish of light pink color, white tipped and of uniform size. It was named "Glass" Radish owing to the fine transparency of the flesh.
Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.10

WHITE STRASBURG. Roots are about 5 inches long; thick at the shoulder; skin and flesh pure white and remain firm and brittle longer than most varieties.
Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.00

WINTER RADISHES

Sow during August or September, and when freezing weather comes on pack in sandy soil, either buried outdoors, or in a damp, cool cellar, where they will keep all winter.



WHITE CHINESE OR CELESTIAL.

It is ready for use when it is 2 $\frac{1}{4}$ or 3 inches long and continues until nearly 6 inches long. The flesh is firm, solid and pure white.
Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.00

CHINESE ROSE. Bright rose colored skin; flesh white; quality excellent; one of the best for fall and winter use
Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.10

LONG BLACK SPANISH. A long, black-skinned variety; flesh white and slightly pungent; one of the latest and hardest for winter use.
Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.10

SALISFY, OR OYSTER PLANT

CULTURE—Sow early in spring, in rows 15 inches apart and 1 inch deep; thin out to 6 inches apart in the rows; cultivate the same as carrots or parsnips.

MAMMOTH SANDWICH ISLAND.

The largest and most profitable Calisfy in cultivation; roots are two to three times the size of the ordinary Salisfy, and of more agreeable flavor. It is pure white in color, and invaluable to market gardeners.
Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50.

Try our Michigan grown radish seed.

SPINACH

CULTURE—For early summer use, sow early in spring in a good, well fertilized soil, in drills 1 inch deep, 1 $\frac{1}{2}$ to 2 ft. between the rows. For winter and spring use, sow from September to December 15. Requires but little cultivation.



BLOOMSDALE SAVOY LEAVED.

BLOOMSDALE SAVOY LEAVED. A heavy cropper, of fine quality and very hardy; succulent leaves, curled and crinkled like a Savoy Cabbage; hardest and most productive sort.
Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 45c.

LONG STANDING. Stands the longest before running to seed; dark green.
Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 50c.

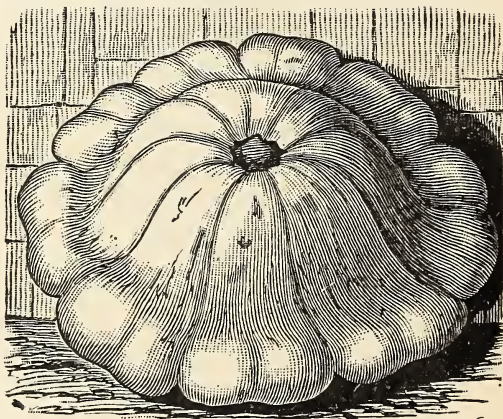
VICTORIA. A fine sort for spring sowing; a little later than Long Standing; color dark green.
Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 50c.

THICK LEAVED ROUND SUMMER.

A popular market variety; produces large, thick, dark, green leaves, somewhat crumpled; remaining a long time before going to seed.
Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 50c.

SQUASH

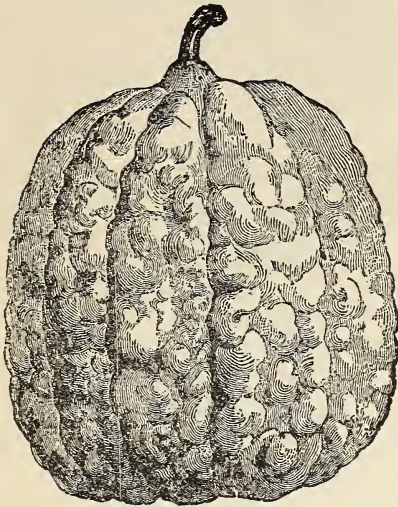
CULTURE—Sow in hills, when the apple is in bloom, about 4 feet each way for the summer sorts and 8 to 12 feet for the winter varieties, eight to ten seeds to the hill. When the plants come up and when danger of loss by insects is past, thin to three or four plants to the hill.



MAMMOTH WHITE BUSH, SCALLOPED.

EARLY WHITE BUSH SCALLOPED.

A standard summer variety; good either for home or market gardens.
Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.25

SQUASH—(Continued)**IMPROVED HUBBARD.**

IMPROVED HUBBARD. The grand old favorite, and one of the best winter squashes. Flesh bright orange yellow, fine grained, very dry, sweet and rich flavored. It is esteemed by many to be as good baked as a Sweet Potato.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.50.

FORDHOOK Skin bright yellow; flesh straw-colored; is very dry and sweet; one of the handsomest and good-keeping winter varieties.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.50

THE FAXON. A new and valuable variety; medium size; very early and productive; orange flesh, of fine quality.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.35.

TOMATO

CULTURE—Sow in hotbeds or under glass in March or April, and when the young plants have made three or four leaves, transplant into shallow boxes or coldframes, setting them 4 to 5 inches apart. When danger of frost is over, set out in the open. Seed can also be sown in the open ground.

SPARK'S EARLIANA. An extremely smooth, bright red tomato of good size and flavor. Amongst growers to be first in the market. Seed we offer is grown from selected stock.

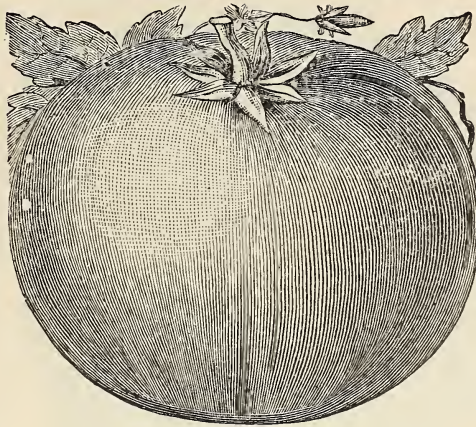
Pkt. 5c, oz. 35c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.50

DWARF CHAMPION. Distinct in smooth, solid and fine-flavored sort; good for either the home or market garden; color cardinal red.

Pkt. 5c, oz. 45c, $\frac{1}{4}$ lb. \$1.25, lb. \$4.50

ACME. Well known; very early; smooth and ripens evenly; free from cracks and stands shipment well.

Pkt. 5c, oz. 35c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.75

TOMATOES—(Continued)**THE MATCHLESS.**

THE MATCHLESS. A very large, foliage and habits of growth, being compact and upright; fruit smooth; early and purplish red.

Pkt. 5c, oz. 35c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.50

JOHN BAER. An extra early scarlet fruited variety of superior merit. The vines are very hardy and exceptionally productive. The fruits are the largest of the extra early sorts and are also most attractive in color. They are nearly round, smooth, firm and excellent quality. It is one of the very earliest.

Pkt. 5c, oz. 35c, $\frac{1}{4}$ lb. \$1.25, lb. \$4.00

BONNY BEST. An early variety maturing between Earliana and Chalks Early Jewel. Fruits medium size, color bright scarlet, exceedingly smooth, handsome shape, ripens evenly close up to the stem. An excellent sort for growing under glass. It is very prolific and we recommend it as a first class sort.

Pkt. 5c, oz. 35c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.50

CHALK'S EARLY JEWEL. Deepest fruited and most solid of all extremely early tomatoes. The growth is very compact. Fruit of uniformly good size; very solid; brightest scarlet, ripening up to the stem without cracks or green core; sweet flavor.

Pkt. 5c, oz. 35c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

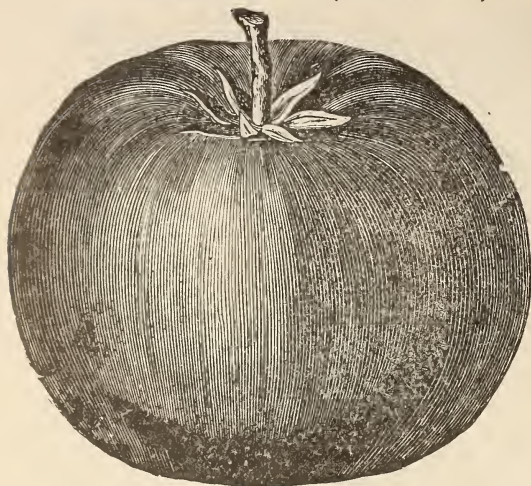
TRUCKER'S FAVORITE. The finest large-fruited purple tomato, thick meated and very solid, well ripened throughout, fine flavor. The vines are of strong growth, not subject to rust or blight.

Pkt. 5c, oz. 35c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.50

GOLDEN QUEEN. Yellow; ripens early; is large-sized, smooth and solid; of very fine appearance and excellent quality. If sliced in with the red sorts it forms an attractive dish.

Pkt. 5c, oz. 40c, $\frac{1}{4}$ lb. \$1.25, lb. \$4.50

TOMATOES—(Continued)



THE STONE.

STONE. This new sort is a great favorite with canners, and is one of the best introduced for years. It is the heaviest and most solid fruited of the large tomatoes of good quality. Our stock is distinctly superior to most of that offered under this name, being more uniform, better colored and larger, vine vigorous and productive; fruit round, apple-shaped, very large; very deep red in color and astonishingly heavy. Pkt. 5c, oz. 35c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

PONDEROSA. This is without exception the best tomato in general cultivation; large size; perfect in form; free from wrinkles and fissures; solid and very fleshy; almost seedless. There is no tomato grown that exceeds this one in quality and delicacy of flavor; very prolific; fruit begins to ripen early and continues until frost.

Pkt 5c, oz. 60c, $\frac{1}{4}$ lb. \$1.75, lb. \$6.00

FORDHOOK FIRST. An extremely early new variety; color deep rich red tinted with purple; is perfectly smooth and of finest quality.

Pkt. 5c, oz. 40c, $\frac{1}{4}$ lb \$1.25, lb. \$4.50

YELLOW CHERRY. Fruit small; about five-eighths of an inch in diameter, round and smooth, light lemon color. Fine for pickles and preserves.

Pkt 5c, oz. 60c, $\frac{1}{4}$ lb. \$1.75, lb. \$5.75

TOBACCO

CULTURE—Sow seed for plants early in Spring in frames or seed-bed, using soil well enriched with wood ashes. When weather becomes warm, transplant to open ground in rows 4 feet apart and cultivate frequently.

CONNECTICUT SEED LEAF. An old, well-known variety.

Pkt. 10c, oz 45c, $\frac{1}{4}$ lb. \$1.25, lb. \$4.50

HAVANA. Extra fine; imported.

Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb. \$1.50, lb. \$5.00

TURNIPS

CULTURE—Sow seed in the open ground in April, $\frac{1}{2}$ inch deep, in rows a foot apart, and thin to 4 to 6 inches in the rows. Be sure to have the soil rich and freshly stirred. Thin early and keep free from weeds. For fall and winter use sow in July or August.



PURPLE TOP STRAP-LEAVED.

PURPLE TOP STRAP LEAVED. The best turnip in cultivation and a splendid variety; a favorite with gardeners who want first turnips in market; bulb white, flat, of medium size, with a bright purple top; one of the sweetest and finest flavored of summer sorts.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. 75c

PURPLE TOP WHITE GLOBE. The very best known variety; used largely for sowing broadcast among corn and potatoes; it is round and flat, white on the bottom and a reddish purple above ground, and a very quick grower, used mainly for stock feeding; it is one of the finest table varieties.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. 75c

WHITE GLOBE. A perfect globe-shape, six to eight inches in diameter; skin and flesh pure white, firm, sweet and fine flavored.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. 75c

PURPLE TOP MILAN. The earliest popular market turnips. The flesh is white, firm, fine grained and of excellent flavor.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.25

WHITE EGG. A pure white, rapid-growing, egg-shaped variety, fine grained and sweet; unexcelled for table use.

Pkt. 5c. oz. 15c, $\frac{1}{4}$ lb. 35c, lb. 85c

AMBER GLOBE. Excellent for table use or feeding stock; flesh yellow, firm and sweet.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. 75c

COW HORN. Roots carrot shaped and grows half above ground; flesh is firm, white and sweet, and is a good table variety and stock feeder.

Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. 75c

HERBS

CULTURE—Soil for herbs should be carefully prepared and well cultivated, as the plants are, for the most part, delicate and easily choked out by weeds. Sow early in the spring, in drills 16 to 18 inches apart and transplant as soon as the plants are large enough.

CARAWAY. Seeds used for flavoring
Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 60c, lb. \$1.50

CATNIP. A valuable mild nervine for infants. Price per packet, 5c.

CORIANDER. Seeds used for flavoring. Price per packet, 5c.

DILL. For flavoring vinegar.
Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 45c, lb. \$1.50

HOREHOUND. Very useful for curing coughs. Price per packet, 5c.

WHITE LONDON MUSTARD SEED.
Considered the best for salads.
Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 45c, lb. \$1.25

SAGE. A highly aromatic herb; most useful of all. Price per packet, 5c.

SWEET MARJORAM. The leaves and the ends of the shoots are for seasoning in summer and also dried for the winter use.
Pkt. 5c, oz. 40c, $\frac{1}{4}$ lb. \$1.25, lb. \$4.00

TANSY. Cultivated for its medicinal properties. Price per packet, 5c.

THYME. The young leaves are used to flavor soups, sauce, dressing, etc. A tea made from the leaves is a great remedy for nervous headaches.
Pkt. 5c.

SWEET PEAS

CULTURE—To succeed best they should be sown as soon as the ground can be worked in the spring. Good soil thoroughly mixed with well rotted manure dug to a depth of one foot or more will give splendid results; when well up give brush or strings to support them. May also be sown late in fall, about middle of November, and will bloom earlier. They commence to bloom early, and if the flowers are picked as soon as they fade, will continue all summer.

We have selected only the very finest and the most distinct of every color and shade. Our customers will find this list to be complete of standard varieties and not only the same old kinds with new names. We also have each color separate.

STANDARD VARIETIES

BLANCHE BURPEE. This is the best white-seeded. It is the only white that is of the true Grandiflora (Eckford) type; flowers pure white; mostly four on a stem, of extra large size and good substance.
Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

BLANCHE FERRY. The flowers all have the bright contrast of color, while the standard is deep rose-pink, wings white.
Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

SWEET PEAS—(Continued)



COUNTESS OF RADNOR. A lovely variety and one of the very best; standards light mauve, fading into a soft lavender; wings pale lilac.
Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

CROWN JEWEL. Standard suffused with rosy violet; wings creamy white, tinted with rose.
Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

DOROTHY ECKFORD. Pure white; large hooded form fine.
Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

DUCHESS OF YORK. Flowers of the largest size and most distinctive color; white suffused with delicate pinkish-purple, producing a striped and barred effect;
Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

DUKE OF CLARENCE. A very beautiful hooded variety with flowers of the largest size; color a brilliant shade of rosy-claret, making it desirable for bunching.
Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

FLORA NORTON. Bright blue color, just shaded fawn, suffused with a pleasing and subtle tint of rich lavender; a most fascinating flower.
Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

HENRY ECKFORD. A superb flower; very large and of good substance; standards and wings are suffused with a light orange yellow.
Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

KATHARINE TRACEY. Of large size, perfect form and most beautiful; the color is soft but brilliant pink of precisely the same shade in wings and standard; retaining its brilliancy to the last.
Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

SWEET PEAS—(Continued)

KING EDWARD VII. Large carmine scarlet variety.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

LADY GRISEL HAMILTON. Laven-der; flowers large and hooded.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

LORD NELSON. Flowers are very large; borne on long stems and of beautiful shade, having a white ground delicately edged and suffused with deep navy blue.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

MIKADO. A beautiful variety; bright rose-pink, striped with white.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

MRS. JOS. CHAMBERLAIN. The color is very effective, the whole flower having a white ground which is heavily striped and flaked with bright rose; of fine form.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

NOVELTY. Flowers large, moderately expanded; standards scarlet; wings delicate, mauve; slightly margined with rose.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

PRIMA DONNA. Pure pink; above medium size; hooded flowers.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

RED RIDING HOOD. The standards in this variety are formed like a hood over the wings; very odd and curious bright red.

Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

SUPERFINE MIXTURE. Of twenty newest varieties.

Oz. 20c, $\frac{1}{4}$ lb. 75c, lb. \$2.50

COMMON MIXTURE

Oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.75

Grow flowers in your garden, on your porch, in your window boxes, or in pots for the flower stand. They will give you lots of pleasure and happiness.

FLOWER SEEDS

AGERATUM MEXICANUM, Annuals; bearing a profusion of feathery flowers; excellent for bedding in summer or pot culture in winter; lilac blue. Pkt. 10c.

ASTERS. Magnificent flowers for the late summer and fall months:

Tall Mixed Varieties Pkt. 5c.

Dwarf Mixed Varieties Pkt. 5c.

Branching Comet Flowered Pkt. 10c.

New Branching Pkt. 10c.

King, Mixed Pkt. 10c.

White Branching Pkt. 10c.

BACHELOR'S BUTTON. Mixed colors. Pkt. 10c.

BALSAM. Double mixed. Pkt. 10c

FLOWER SEEDS—(Continued)

BRACHYCOME OR "SWAN RIVER DAISY." Beautiful annual, forming a close compact plant, with large, single blue or white flowers borne freely all summer. Pkt. 5c.

CALENDULA. Dwarf bushy annuals blooming abundantly until frost; of easy culture. Pkt. 10c

CALIFORNIA POPPY. Very attractive annuals for beds, edgings or masses; profuse flowering; fine cut glaucous foliage; one foot. Pkt. 10c.

CANDYTUFT. Hard annuals; very effective in beds and for borders; mixed colors. Pkt. 10c.

CANDYTUFT. Pure white. Pkt. 10c.

CALLIOPSIS. They continue a long time in bloom; useful for cutting. Mixed. Pkt. 10c

CANTERBERRY BELLS. Mixed; handsome border plants. Pkt. 10c.



DWARF MARGUERITE CARNATION.

CARNATION. This well known flower is one of the greatest favorites with all lovers of flowers.

Marguerite Pkt. 10c.

Choice Mixed Pkt. 20c.

CHRYSANTHEMUMS. Flowers are handsome and brilliant in color, growing 18 inches high. Pkt. 10c.

COCKSCOMB. Mixed. Pkt. 10c

COSMOS. Tall mixed. Pkt. 10c

CYPRESS VINE. A climbing plant, very well known; mixed. Pkt. 10c.

DAISY. Double mixed; a well known variety. Pkt. 10c.

DATURA. Trumpet shaped flowers; mixed varieties. Pkt. 5c.

EVERLASTING OR ETERNAL

FLOWERS. Mixed variety. Pkt. 10c

EVENING PRIMROSE. Flowers large and very handsome. Pkt. 10c

EVENING GLORY. Blooms in the evening; flowers large. Pkt. 10c.

FORGET ME NOT. An old favorite; mixed. Pkt. 10c.

FOUR O'CLOCK. Flowers are produced in great abundance; mixed. Annuals of bushy habit. Pkt. 5c.

GAILLARDIA. Handsome flowers and useful for bouquets; mixed. Pkt. 10c.

FLOWER SEEDS—Continued

GLOBE AMARANTH. Sometimes called English Clover; mixed. Pkt. 10c.

GODETIA. (Finest mixed). Flowers of a deep rose-pink. The surface shining like satin. Pkt. 10c.

HOLLYHOCK. (Finest Double). Well-known garden favorites; hardy biennial; 5 to 8 feet high. Pkt. 10c.

HYACINTH BEAN. A rapid growing annual climber. Pkt. 10c

LARKSPUR. Very attractive. Pkt. 10c.

LOVE IN A MIST. Pretty garden annuals with feathery green foliage, flowers thickly set. Pkt. 10c



SINGLE MARIGOLD.

MARIGOLD. The African and French Marigolds are old favorites.

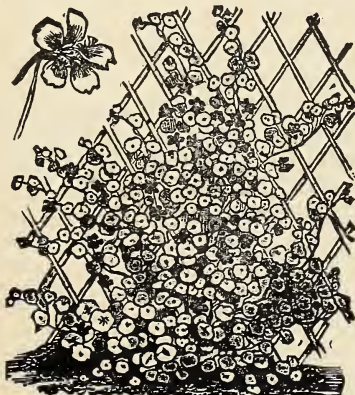
French, Dwarf Pkt. 5c.
African, Tall Pkt. 5c.

MIGNONETTE. Flowers large, of a reddish tint; a good variety. Pkt. 5c.

MORNING GLORY. A climbing plant familiar to everybody:

Mixed Colors Pkt. 5c
Royal Jap, mixed Pkt. 10c

MOURNING BRIDE. Dwarf Double. Of compact habit, bearing profusely globe-shaped flowers of great beauty. Pkt. 10c.



NASTURTIUM.

NASTURTIUM. Dwarf. Mixed. Pkt. 5c, oz. 15c, ¼ lb. 50c, lb. \$1.50

NASTURTIUM. Tall. Mixed. Pkt. 5c, oz. 15c, ¼ lb. 50c, lb. \$1.50

NEMOPHILA. Splendid annuals for garden decoration; bright colored flowers in shades of blue white and violet; one foot; mixed varieties; fine for bunching. Pkt. 10c.

NICOTANIA. Delightfully sweet-scented, pure white tubular flowers, blooming continually; 2 to 3 feet. Pkt. 10c.



PANSIES.

PANSY. Choice Mixed. Pkt. 10c
Fancy Mixed. Pkt. 20c.

PETUNIA. Indispensable flowering plants for both garden and pot culture flowering continuously.

Veined or Mottled Pkt. 10c.
Large Flowered Fancy Pkt. 20c.

PHLOX DRUMMONDI. For beds and massing nothing can surpass these beautiful annuals.

Mixed Varieties Pkt. 10c.

PORTULACA. Brilliant dwarf annuals, blooming profusely from early summer to autumn.

Double Mixed 10c

POPPY. Mixed varieties. Pkt. 5c

PINKS. Choice Mixed. Pkt. 10c

RICINUS SANGUINEUS. (Caster Oil Plant). Leaves green; stalks blood-red; showy fruit; 8 feet. Pkt. 5c.

SALVIA, OR SCARLET SAGE. Popular perennial; flowers first year from seed. Pkt. 10c.

SALPIGLOSSIS. One of the great favorite because of its easy culture Choice mixed. Pkt. 10c

SCARLET FLAX. One of the most showy annuals for beds and passes; brilliant crimson scarlet flowers, one inch across. Pkt. 5c

SNAPDRAGON. Very showy, half-hardy perennial; flowering first year from seed. They grow two to three feet high, finest mixed. Pkt. 10c

FLOWER SEEDS—(Continued)

**PHLOX, STAR OF QUEDLINBURG.**

The flowers of this striking novelty have a most distinct and star-like appearance. Pkt. 10c.

STOCK, GERMAN TEN WEEKS. The

German Ten Weeks Stocks are easily grown, and are of great beauty and fragrance. Pkt. 10c.

SUNFLOWER. Large Flowered.

Pkt. 5c.

SWEET ALYSSUM. Pretty little plants for beds, vases, baskets, edgings or rock-work; useful for winter flowering very sweetly scented. Pkt. 5c.

SWEET PEAS. Choice Mixed. Pkt. 5c

SWEET SULTAN. Showy for the garden and greatly prized for bouquets; large heads of bright, fragrant flowers; 1½ feet; mixed colors. Pkt. 10c

SWEET WILLIAM. Favorites in every garden; perfectly hardy and with a rich profusion of bloom; height one foot. Fine mixed. Pkt. 10c.

THUNBERGIA. (Black Eyed Susan). Rapid growing annual climbers; beautiful flowers born in profusion, mixed varieties. Pkt. 10c.

VERBENA. Choice mixed. Pkt. 10c

ZINNIA. (Double Mixed). Well known garden annuals, forming bushy plants 2 to 3 feet high, bearing large double flowers in summer and fall. Pkt. 10c.

BEAUTIFUL FLOWERS MAKE
A HOME CHEERFUL—DON'T
NEGLECT THEM



VERBENA.

FERTILIZERS

**DEMPWOLF'S GARDEN FERTILIZER**

has been especially prepared to meet the demand for a satisfactory fertilizer for suburban lawn and garden work and will give equally gratifying results on lawns, vegetable gardens, shrubbery and flowers.

Price, 10 lb. Pkgs95

Price, 50 lb. Bags\$3.75

Price, 100 lb. Bags\$5.75

AHREN'S FERTILIZER

Price, per lb.5c

Price 25 to 50 lb. lots.....4½c

Price per 100 lbs.....4.25

GROUND BONE

Price, per lb.5c

Price, 25 to 50 lbs4½c

Price per 100 lbs\$4.00

SHUR-GRO

Price, per 12 oz. box10c

Price, per 50 lb. bag\$2.75

NITRATE OF SODA. Apply 100 to 150 lbs. to the acre. Use only after plants are above ground. If used in liquid form, dilute 2 oz. to 1 gal. of water and do not apply oftener than twice a week.

Price, per lb.10c

Price, per 25 lb.8c

Price, per 100 lb.\$6.00

SHEEP MANURE. High quality, pulverized, is especially adapted for Lawns, Flower Gardens, Vegetable Gardens and Greenhouses.

Price, 1 lb.10c

Price, 5 lb. bags35c

Price, 10 lb. bags60c

Price, 25 lb. bags\$1.25

Price, 50 lb. bags\$2.00

Price, per 100 lb. bags\$3.25

CYCLONE SEED SOWER
Price Each \$2.25

SEEDS OF THE BETTER KIND

FARM AND FIELD SEEDS

Our Brands—Ruby; Emerald; Yellow as Gold and Shine Brand.
These Brands represent the best quality of Seeds obtainable.

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

RED CLOVER

Red Clover is the most important Clover. It lives two years; grows about 2 feet high, makes two crops a year; yielding about three tons of cured hay per acre. Clover hay is very nutritious. Stock fed on it requires less grain. Sow 8 to 14 lbs. to the acre.

Extra Fancy Ruby Brand.

Price per bushel, \$22.50

MAMMOTH CLOVER

Is quite distinct from Medium Red Clover, being larger, coarser, more robust growth and 2 to 3 weeks later. It is also more hardy, stands frost better. Sow 8 to 14 lbs. to the acre.

Extra Fancy Ruby Brand.

Price per bushel, \$23.50

ALSYKE

This is one of the hardiest varieties known. It is perennial; it will do better on moist land than any other variety of Clover, and is suitable for either hay or pasture. When sown with other grasses, it forms a thick undergrowth and greatly increases the yield. It is very fine for honey bees and cattle. Flesh colored, sweet and fragrant. Sow 8 to 10 lbs. per acre in Spring or Fall.

Extra Fancy Emerald Brand.

Price per bushel, \$14.50

ALFALFA

The most valuable farm crop of the present time. It will yield greater returns for the labor expended than any other crop grown. Alfalfa nourishes the soil; it thrives on a very wide range of soils. It may be cut 3 to 5 times per year, and will yield 3 to 6 tons per acre. It is rich in protein and has a feeding value equal to that of bran. Sow 20 lbs. to the acre. Highest grade. "Yellow as Gold" Brand.

Price per bushel, \$14.75

GRIMM ALFALFA

Grimm Alfalfa, also known as "Grimm's Everlasting Clover," stands the Winter better than other Alfalfa. Its flowers, if genuine, are greenish-yellow; other Alfalfa the flower is purple. Sow 10 to 15 lbs. to the acre.

Ruby Brand. Furnished on special orders only.

Price, per pound, 50c.

SWEET CLOVER

This Clover is especially adapted for Bee pastures, and whoever keeps Bees should not fail to try it. It grows on poor and sandy soil and also on land that is as solid as a rock. Sow 20 lbs. to the acre, from April to August.

Ruby Brand. Fancy white blossoms.

Price per bushel, \$9.75

WHITE CLOVER

A low, close growing Clover; round, white heads; very fragrant; best adapted to moist soils. Sow in Spring. For lawns it is splendidly adapted. Makes excellent forage for Bees. Sow 6 to 8 lbs. to the acre.

Ruby Brand.

Price per pound, 65c.

All Prices on FIELD SEEDS are subject to market changes

FIELD SEEDS—Continued**CRIMSON CLOVER**

This Clover is an annual variety. Like other clovers it is a soil enricher and builder, and if cut while in bloom will make excellent hay. It makes large stools, sending out 40 to 50 branches from a single stem. It succeeds on any kind of soil. Sow 10 to 15 lbs. to the acre, from July to September. Ruby Brand.

Price, per bushel, \$6.50

TIMOTHY

As a crop for hay, Timothy is probably unsurpassed by any other grass. It is greatly relished by all kinds of stock, especially by horses. It yields more nutritive matter than any other grass or forage plant. It is well suited for a permanent pasture, as it will hold its own for several years before running out. Sow 12 to 20 lbs. to the acre.

Extra Fancy Shine Brand.

Price, per bushel, \$4.50

GOLDEN MILLET

This variety is one of the very best of millets. It is far superior to common, both in quality and yield. It grows taller, firmer and more leaves than common. It grows from 4 to 5 feet high; will yield a heavy crop of hay. Can be sown in May to end of July, $\frac{3}{4}$ to 1 bushel to the acre.

Ruby Brand.

Price, per bushel, \$3.75

SIBERIAN MILLET

A new variety, imported from Russia. Not as long as the Golden, but about 2 or 3 weeks earlier. The stalks grow 2 to 4 feet high. The seeds are of a reddish color. Sow in May to July at the rate of $\frac{3}{4}$ to 1 bushel to acre. Ruby Brand.

Price, per bushel, \$3.90

BILLION DOLLAR GRASS

We consider this one of the most valuable crops for the farmer to grow. It will produce an abundance of green fodder, yielding from 12 to 20 tons per acre on rich land. This grain when ground and fed to the cows is said to increase the milk flow more than oats. It is also very fine for chickens. Sow from May 15th to end of July, 25 lbs. to the acre broadcast, or in drills 12 lbs. to the acre. Extra Fancy Ruby Brand.

Price, per bushel, \$3.25

HUNGARIAN

The quickest of catch crops for hay. May be sown up to August. Valuable when hay crop is short, or to follow some early harvested crop. Sown and cultivated as Millet and quite a favorite with stockmen. Sow 1 bushel to the acre. Ruby Brand.

Price, per bushel, \$3.75

SUDAN GRASS

It is grown for stock feed green, or as hay is better than anything, excepting Alfalfa. With warm weather it will be ready to cut hay 8 or 10 weeks from sowing and again every 30 days until killed by frost. Sow early as possible in spring, and should not be put in over an inch deep. It don't like cool weather. Yields two to three times as much as Millet. Sow 15 to 20 lbs. to the acre. Ruby Brand.

Price, per pound, 12c

TALL MEADOW OAT GRASS

For hay or permanent pasture a most valuable grass. Successfully grown in all parts of the country. Grows tall, therefore desirable for meadow. Can be cut 3 times and does well if sown alone. Sow 30 to 40 lbs. to the acre. Ruby Brand.

Price, per pound, 25c

ORCHARD GRASS

This is a very early grass and adapted to shady places. It grows in tufts; stands drought well and is very hardy. This grass is used to a very large extent for Groves and Orchards and all shady places. Sow 2 to 3 bushels to the acre. Ruby Brand.

Price, per bushel, \$3.75

FIELD SEEDS—Continued**MEADOW GRASS**

This mixture contains permanent pasture Grasses, which will greatly thicken up the Meadows and can be counted on to give excellent results. We recommend about 25 pounds to the acre. Ruby Brand. Price, per lb., 30c

KENTUCKY BLUE GRASS

This fine bladed, rich, green, nourishing grass may be sown in the Spring or Fall. It grows rapidly in cool weather, but withstands the effects of the greatest heat. It is one of the best grasses for lawn mixtures and for hay and pasture. Sow 2 to 3 bushels to the acre. Fancy Ruby Brand. Price per lb. 45c.

RED TOP GRASS

This is a valuable grass for either lawns, hay or pasture. May be sown in Spring or Fall. Grows slowly in the Spring but ripens with Timothy. Does not die out. When once well started will spread and supplant other grasses. It succeeds well in any soil and is particularly well adapted for low, moist lands. Sow 8 to 10 pounds to the acre. Fancy Ruby Brand. Price, per pound, 30c.

JAPANESE BUCKWHEAT

A most wonderfully prolific, hardy Buckwheat. A yield of 60 bushels per acre is common. It is a long bloomer, the kernels more than double the size of other varieties. It makes the finest flour and earlier than Silver Hull. Sow about middle of June, 1 to 1½ bushels to the acre. Ruby Brand. Price, per bushel, \$2.75

SPRING RYE

A most profitable crop, quite different from Winter Rye. Valued wherever known as a catch crop. Can be sown later than any other Spring grain. Produces 30 to 40 bushels of grain to the acre. Sow 1½ to 2 bushels to the acre. Ruby Brand. Price, per bushel, \$3.75

CANADA FIELD PEAS

Excellent for horses and pigs when sown with oats. They can be fed green or dry. They will grow on land that will not produce clover. Sow 1½ to 3 bushels to the acre; or, if with oats, sow 1 bushel of each. Pea and oat hay is commonly known among our best dairymen as a very valuable feed, which in many cases cannot be equalled. Can be sown in March or early in April. Extra fine quality for seeding. Ruby Brand. Price per bushel, \$4.50.

COW PEAS

Are more tender than Canada Field Peas, and should not be sown until corn-planting time. Cow Peas, being of very rapid growth during the warm weather, can be sown as late as the middle of July, with assurance of a profitable crop either for harvesting or plowing under. Sow 1 bushel to the acre. The best Brown Whippoorwill. Ruby Brand. Price, per bushel, \$4.50. Furnished on Special orders only.

SOJA BEANS

Valuable for soiling, hay and silage. A great soil builder and food plant. Popular everywhere. They also make a splendid pasture for sheep and swine. Heavy yielders, 20 to 40 bushels per acre. Sow middle of May to June when the ground warms up. Sow 1 to 1½ bushels to the acre. Mammoth Yellow. Ruby Brand. Price, per bushel, \$4.50

DWARF ESSEX RAPE

Largely sown elsewhere. It furnishes an immense amount of green feed, and its nutritive value is nearly twice that of clover. Sow early in Spring to September with grain alone 4 to 6 lbs. to the acre. It is adapted for sheep pasture. Ruby Brand. Price, per pound, 15c

Prices on FIELD SEEDS are subject to market changes

FIELD SEEDS—Continued**WINTER VETCHES**

Also called Sand or Hairy Vetch. Will succeed on poor soil, but does much better on rich soil when it will grow 4 to 5 feet high. Sow $1\frac{1}{2}$ to 2 bushels to the acre with 1 bushel of oats, in May. If pastured off when not too far advanced, it will readily grow up again and again. The seed is also used for Pigeon feed. Ruby Brand. Price, per pound, 18c

CANE OR SORGHUM

Great for feed as well as for making syrup. Every stock farmer should have some. It can be grown everywhere. It can be used as a pasture or fodder plant. It is readily eaten by cattle and horses, by mules, sheep, swine and fowl, and in fact by every animal you need fodder for. Sow 1 to $1\frac{1}{2}$ bushels to the acre. Ruby Brand. Price, per bushel, \$3.00

BROOM CORN SEED

Improved Evergreen—Farmers will find this a paying crop. It grows 8 to 10 feet high; the fibre is long and fine; will not turn red in the field. It is strictly a green variety. Sow 10 to 12 qts. to acre. Price per pound, 20c.

CITY PARK LAWN GRASS SEED

Composed of the very best fine-leaved grasses that will produce a green, even sward most beautiful in its rich, green color and fine texture. Many of the most expensive grasses are used in this mixture. It is not possible to put up a high-grade reliable lawn grass without using the finest bladed grasses in liberal proportion. Lawns may be started any time, but the results will be surest if same is sown either very early in the Spring or in early Fall. One pound will sow 300 square feet.

City Park Lawn Seed. Ruby Brand.

Price per quart, 15c

City Park Lawn Seed. Ruby Brand, 10 lbs. or more. Price per pound, 28c

KAFFIR CORN

The great drought register. A most excellent fodder, either green or dry, being highly relished by all stock and poultry. Sow broadcast at the rate of 15 lbs. to the acre. Furnished on special orders only.

Ruby Brand.

Price per 100 pounds, \$4.00

SUNFLOWER

An excellent and cheap food for fowls. They fatten well on it and attain a bright, lustrous plumage and strong healthy condition. It can be raised cheaper than corn. Sow middle of July, 8 lbs. to the acre.

Ruby Brand.

Price, per pound, 15c.

SEED OATS

Scottish Chief Seed Oats. Weighs about 46 pounds to the measured bushel instead of 32 pounds, the standard weight of oats. It grows straight and tall and is an immense yielder. We have sold Scottish Chief Seed Oats a number of years. Once they sow it, always they sow it.

Price per bushel of 32 pounds, \$1.75

It is a good investment to pay \$1.00 per bushel for McQueen's Inoculator and know your seed is properly inoculated. Half bushel size, 50 cents.

SPRAYING OUTFITS

COMPRESSED AIR SPRAYERS

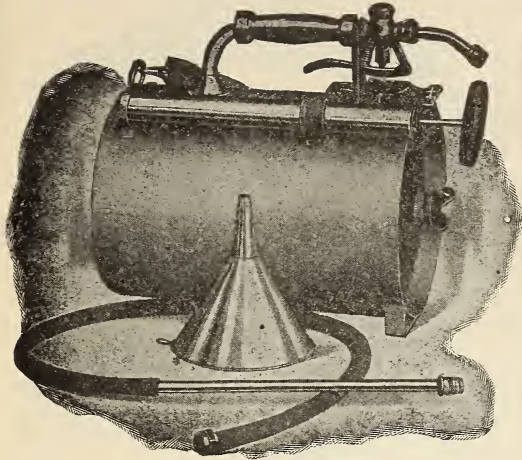
It is both automatic and positive in its action. One charge is sufficient to expel the entire contents of tank. Each sprayer is thoroughly tested with both air and water pressure.

Tree attachment and funnel, for filling, with brass wire strainer with each machine. Strongest Air Pressure Sprayer made—will stand five times the air pressure necessary to operate. Convex heads, seamed and soldered. Handy to carry, shoulder strap with each machine. Made in Galvanized Steel Aluminum finish.

No. 120, 1 gal. "Baby" each ...\$4.25

No. 110, 3 gal. Galvd. each ...\$6.00

No. 111, 3 gal. Brass, each ...\$8.50



The "Lowell" Compressed Air Sprayer is the ideal outfit for the man who wishes a medium priced outfit that combines convenience in operation, high quality in construction, thoroughness in work and adapted for general spraying purposes.

No. 210, 3½ gal. Galvanized. Price each ...\$6.00

No. 211, 3½ gal. Brass. Price each\$8.50

THE STANDARD SPRAY PUMP

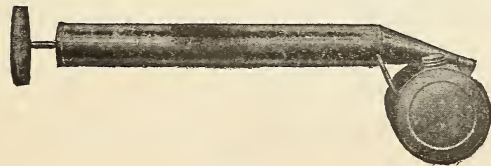


Made entirely of brass with solid brass ball valves; no leather washers or suckers, no leaking joints; nothing to get out of order or cause trouble. Used No. 108, Dry Tin Sprayer. Length 19½ inches Price each 85c with bucket, tank or barrel, for spraying orchards, gardens, vineyards, for whitewashing, disinfecting chicken houses, killing vermin on stock, etc. One pump answers for all. Price each \$5.50

Potato Extension (Brass)Price each, 95c

Knap-sack, 3 Gallons, GalvanizedPrice each, \$4.00

HAND SPRAYERS



No. 112 is the only sprayer on the market that will spray entire contents of can. It is made of tin. Extra strong, one jet, length of all 20 inches.

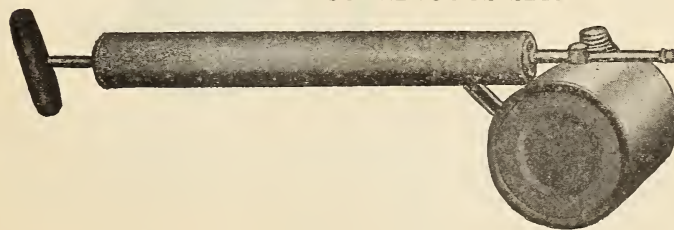
Price, each45c

BABY MIDGET

No. 122. Very effective for all kinds of small spraying, disinfecting, and applying furniture and automobile polish. Length 15½ in. Capacity ½ pint. Price each35c.



CONTINUOUS SPRAYER



No. 115. It is so constructed that it not only sprays on the downward stroke of plunger, but also when it is drawn back, thus causing a continuous mist-like spray. Sprayer is fitted with a 3-16 in. Brass Ball Check

No. 115, Capacity, one quart. Length 20 inches Price each 75c

No. 117, Cow Ease Sprayer. Length 20 inches Price each 75c

SPRAYING MATERIAL

SPRAY WITH DRY LIME SULPHUR



Equal in every respect to lime sulphur solution—and has double the advantages.

Simply add the necessary water to the powder. It goes into solution immediately. About 12 pounds of powder to 50 gallons of water for trees showing

ordinary degree of scale infestation.

1 lb. Pkgs	35c
5 lb Pkgs	\$1.35
10 lb. Pkgs	\$2.25

ARSENATE OF LEAD, DRY. Will destroy all leaf-eating insects. Trees or plants sprayed with Arsenate of Lead and water are quickly freed from insects. Mix 2 lbs. to 50 gallons of water.

½ lb package	25c
1 lb package	50c
5 lb. package	\$2.25

“PYROX” Kills Insects, Prevents Disease, is easily mixed with cold water, and sticks to the foliage. Prevents Blight and all fungious troubles, without injury to Potatoes, Vegetables, Fruit Trees, Rose Bushes, Grape Vines, etc.

1 lb. Jar	50c
5 lb. Drum	\$1.75
10 lb. Drum	\$3.00
25 lb. Drum	\$6.25

PARIS GREEN. Will destroy all bugs and worms in a few hours. Mix 1 lb to 150 gallons of water. As a powder mix with plaster and flour, 100 parts to 1 part of Paris Green.

¼ lb. package	20c
½ lb. package	35c
1 lb. package	60c

FLOWERS OF SULPHUR. Very effective against mildew:

Price, per lb.	7c
Price, 50 lb. lots	6c
Price, per barrel, per lb.	5½c

BLACK LEAF “40”. A concentrated nicotine solution for spraying.

1 oz. bottle	35c
½ lb. can	\$1.25

INSECT POWDER

El Vampiro, Box	10c
Insect Powder, Bee Brand, box.	15c
Insect Powder, Bee Brand, box.	35c
Cut Worm Killer, per package ..	50c
Weed Killer, 1 quart can	75c
Hellabore, per lb.	50c

INSECTICIDES



Very effective in killing Currant Worms, Potato Bugs, Cabbage Worms, Lice, Caterpillars, Slugs, Sow Bugs, Green and Black Flies, etc. Easily distributed by duster, bellows or in water by spraying.

Price, 1 lb. Box	20c
Price, 5 lb. Package	60c

COW EASE

Protect your cattle from the torture of flies. It is a thorough disinfectant and germicide. It makes comfort for cows and milkmen and will cause a tenfold increase in the amount of milk. It is a liquid preparation, designed for keeping flies from cows and horses, and is positively harmless.

Price, 1 Quart	60c
Price, ½ Gallon	\$1.00
Price, 1 Gallon	\$1.50

DISINFECTANTS

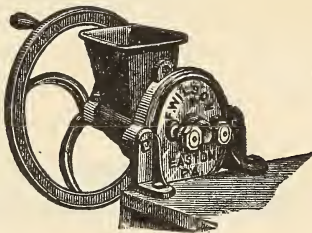
Eckhardt's, per Quart50c
Dusenbury's Tarine. For Spraying Cattle Stables, Poultry Houses, Household use, Sinks, Drains, Toilets, etc.

Price, per Quart	65c
Price, per Gallon	\$1.50

LICE POWDER

Eckhardt's Lice Powder, per pkg 25c

WILSON'S No. 1 POULTERER'S MILL



The No. 1 hand, bone, shell and corn mill for the poultryman. This mill will grind or granulate dry bones, shells, grit, gravel stones, old crockery, glass, charcoal, corn, walnuts and all kinds of grain.

Without stand, weight 33 lbs..	\$6.50
With stand, weight 62 lbs....	\$9.00

CATTLE AND POULTRY SUPPLIES



PRATT'S POULTRY REGULATOR

Keeps fowls of all kinds healthy, increases egg production, aids moulting. Makes little chicks grow rapidly.

26 oz.25c

4 lb. pkg.50c

25 lb. pails\$3.00

ECKHARDT'S HORSE, CATTLE AND POULTRY POWDER

5 lb. pkg. Cattle Powder75c

24 oz. pkg. Poultry Powder25c

4 lb. pkg. Poultry Powder50c

BARKER'S HORSE, CATTLE AND POULTRY POWDER

10 oz. pkg. Cattle Powder20c

20 oz. pkg. Cattle Powder30c

41 oz. pkg. Cattle Powder60c

5 lb. pkg. Cattle Powder\$1.00



REMEDIES

White Diarrhoea Tablets,
price per box25c

Roup Cure Tablets,
price per box25c

Gape Compound Tablets,
price per box ... 25c

BARKER'S LINIMENT. Per bot. 35c

GERMOZONE

For Bowel Complaint, Cholera, Roup, Sore Head and other diseases. Keep them healthy and profitable by the use of Germozone.

Box of 20 Tablets25c

Box of 75 Tablets75c

Box of 200 Tablets\$1.50

PRATT'S BUTTERMILK BABY CHICK FOOD

2½ lb. pkg. 25c

5¾ lb. pkg. 50c

10 lb. bag 80c

100 lb. bag\$6.50

PRATT'S VICTORY CHICK SCRATCH FEED

1 lb. 6c

10 lb. bags 60c

25 lb. bags\$1.45

100 lb. bags\$5.50

PRATT'S BUTTERMILK GROWING MASH

1 lb. 6c

100 lb. bags\$5.50

CRUSHED OYSTER SHELL

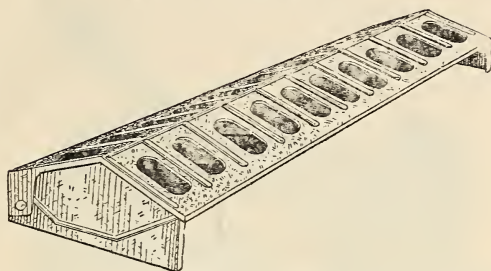
Coarse or Fine, price per 100 lb

Bag\$1.25

Special quotations will be made on large quantities.

CHICK TROUGHS

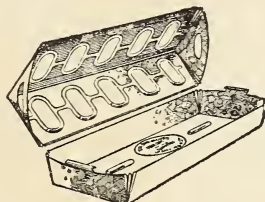
For Feed and Water



These Troughs are hinge top made in two lengths—10 and 20 inches. Both lengths are 3 inches high and 5 inches wide. The chicks feed from both sides, giving double feeding capacity.

No. 10. Price Each30c

No. 20. Price Each45c



This style instead of hinged top have a spring catch, making it strong and substantial and slightly less expensive. Length 10 and 20 inches.

No. 11 Price each 25c

No. 21 Price each 40c

No. 6 Round Chick Feeders10c

SUMMER FOUNTAIN



Made exceptionally durable of heavy galvanized iron. Very convenient because it is quickly filled and easily carried. Can be used for all chickens, large or small.

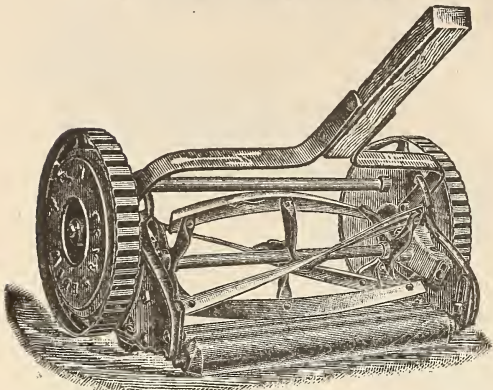
No. 1. 1 Gallon. Price each 75c

No. 2. 2 Gallon. Price each ...\$1.00

No. 7. Jar Fountain. Price each 10c

**BRIGHT RED
BARN AND ROOF PAINT
CONTINENTAL & GLENSIDE
BLACK EVERJET
FOR RUBBER ROOFING**

LAWN MOWERS



LAWN MOWERS, PLAIN BEARING

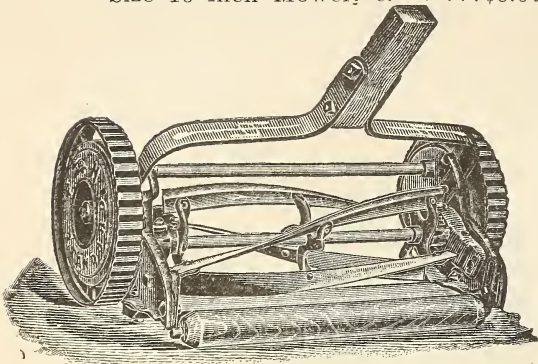
This Mower has 8 inch wheels, 3 blades and is guaranteed. Painted green and gold.

Size 10 inch Mower, each	...\$5.75
Size 12 inch Mower, each	...\$6.00
Size 14 inch Mower, each	...\$6.50
Size 16 inch Mower, each	...\$7.00
Size 18 inch Mower, each	...\$7.50

LAWN MOWERS, BALL BEARING

A high grade machine, 8 inch wheels, 3 blades, easy running, fully guaranteed. Painted green, decorated in gold.

Size 12 inch Mower, each	...\$7.00
Size 14 inch Mower, each	...\$7.50
Size 16 inch Mower, each	...\$8.00
Size 18 inch Mower, each	...\$8.50



INVINCIBLE, BALL BEARING

This is a high grade Mower, 10 inch wheels, 4 cutting blades, fully guaranteed. Painted and decorated in Aluminum.

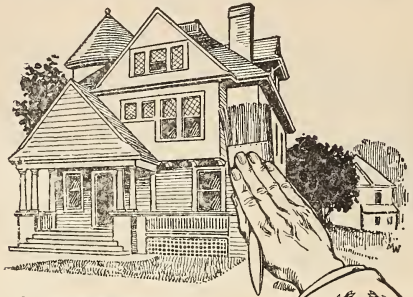
Size 14 inch Mower, each	...\$10.50
Size 16 inch Mower, each	...\$11.00

INTERNATIONAL LAWN MOWERS, BALL BEARING

This is the highest grade lawn mower on the market, will last indefinitely. 10 inch wheels, 5 cutting blades, easy running and will cut the heaviest lawns with perfect ease. Painted red and decorated in gold and Aluminum.

Size 15 inch Mower, each	...\$14.00
Size 17 inch Mower, each	...\$14.50
Size 19 inch Mower, each	...\$15.00

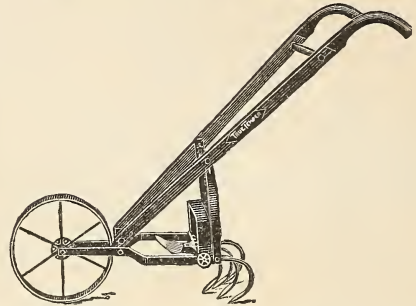
PAINTS, OILS AND GLASS



Use Only
GUARANTEED
Paint on your House



HAND CULTIVATORS



No. G2—Like cut with Plow, Scuffle Hoe, and Cultivator Teeth all adjusted by hand wheel, no wrench required. Price each \$6.50

GARDEN TROWEL

Garden Trowel, 6 in. blade	.....10c
Garden Trowel, 8 in. blade	.....15c
Florist Trowel, 6½ in. blade	.....20c

DIBBLES

Decidedly the best tool for transferring plants.

All Steel Bent Handle	.....50c
Bent Wood Handle, Brass Point	..85c

BEST POULTRY NETTING



COPYRIGHT
1897.

All sizes, from one to six feet wide.

**TABLE SHOWING THE QUANTITY
Of Seed Required to Sow an Acre and Number of Pounds to Bushel**

VARIETIES	Weight per Bushel	Quantity Seed per Acre
Artichoke	60 pounds.....	6 ounces
Asparagus .....	.....	1 pound
Barley, Broadcast	48 pounds.....	1½ to 2 bushels
Beans, Dwarf in drills	60 "	1½ to 2 bushels
Beans, Pole in hills	60 "	10 to 12 quarts
Beans, Soja	60 "	1 to 1½ bushels
Beets, Table in drills	55 "	6 pounds
Beets, Mangel Wurzel	55 "	5 pounds
Broom Corn, in drills	46 "	10 to 12 quarts
Buckwheat	48 "	1 to 1½ bushels
Cabbage, in beds to transplant .....	.....	½ pound
Cane, or Sorghum	50 pounds.....	1 to 1½ bushels
Carrot, in drills	55 "	3 to 4 pounds
Clover, Red Medium	60 "	8 to 14 pounds
Clover, White	60 "	6 to 8 pounds
Clover, Alsike	60 "	8 to 10 pounds
Clover, Alfalfa or Lucerne	60 "	20 pounds
Clover, Sweet	60 "	20 pounds
Clover, Crimson	60 "	10 to 15 pounds
Clover, Mammoth	60 "	8 to 14 pounds
Corn, Sweet, in hills	48 "	6 quarts
Corn, Field, on ears.....	70 " .....	.....
Corn, Field, shelled	56 "	6 to 8 quarts
Cow Peas	60 "	1 bushel
Cucumber, in hills .....	.....	2 pounds
Egg Plant .....	.....	4 ounces
Endive .....	.....	4½ pounds
Flax, Broadcast	56 pounds.....	¾ to 1 bushel
Grass, Lawn	14 "	3 to 6 bushels
Grass, Meadow Fescue	24 "	1 to 1½ bushels
Grass, Kentucky Blue	14 "	2 to 3 bushels
Grass, Orchard	14 "	2 to 3 bushels
Grass, Red Top, Fancy	32 "	8 to 10 pounds
Grass, Sudan .....	.....	15 to 20 pounds
Hemp	44 "	1½ bushels
Kohl Rabi .....	.....	4 pounds
Leek .....	.....	4 pounds
Meadow Grass	14 pounds.....	25 pounds
Melon, Musk .....	.....	1 to 3 pounds
Melon, Water .....	.....	1½ to 4 pounds
Millet, Billion Dollar, Broadcast.....	32 pounds.....	25 pounds
Millet, Golden	50 "	¾ to 1 bushel
Millet, Hungarian	48 "	1 bushel
Millet, Siberian	48 "	¾ to 1 bushel
Oats, Broadcast	32 "	2 to 3 bushels
Onion, Seed, in drills .....	.....	4 to 5 pounds
Onion, Seed for sets.....	.....	40 to 80 pounds
Onion, Sets	32 pounds.....	8 bushels
Parsnips, in drills	55 "	3 pounds
Parsley .....	.....	3 pounds
Peas, Field	60 "	1½ to 3 bushels
Peas, Smooth	60 "	2 to 3 bushels
Peas, Wrinkled	56 "	1 to 3 bushels
Potatoes	60 "	8 to 10 bushels
Pumpkins, in hills	28 "	3 to 4 pounds
Radish, in drills	55 "	10 to 12 pounds
Rape	50 "	4 to 6 pounds
Rye, Broadcast	56 "	1½ to 2 bushels
Sage, in drills .....	.....	4 to 5 pounds
Salsify, in drills .....	.....	8 to 10 pounds
Spinach, Seed	38 pounds.....	8 to 10 pounds
Squash, Bush, in hills	38 "	2 pounds
Squash, Running, in hills	38 "	2 pounds
Sunflower	24 "	8 pounds
Tall Meadow Oat Grass	14 "	30 to 40 pounds
Timothy	45 "	12 to 20 pounds
Tobacco .....	.....	2 ounces
Tomato, to transplant .....	.....	¼ pound
Turnips, in drills.....	58 pounds.....	1 to 3 pounds
Vetches, or Tares.....	60 "	1½ to 2 bushels
Wheat, in drills	60 "	1½ bushels

FIELD SEEDS

**LARGEST LINE
IN THE CITY**

Red Clover, Mammoth Clover, Alsike, Alfalfa, Grimm Alfalfa, Sweet Clover, White Clover, Crimson Clover, Golden Millet, Siberian Millet, Billion Dollar Grass, Hungarian, Sudan Grass, Tall Meadow Oat Grass, Meadow Grass, Orchard Grass, Kentucky Blue Grass, Red Top Grass, Timothy, Japanese Buckwheat, Spring Eye, Canada Field Peas, Cow Peas, Soja Beans, Dwarf Essex Rape, Winter Vetches, Amber Cane or Sorghum, Oats, Kaffir Corn, Sunflower, Lawn Grass Seed, etc.

H. F. HERTZOG

SIXTH and BINGAMAN STREETS

READING, PA.

OPPOSITE MARKET HOUSE

ALFALFA, ALSIKE,

TIMOTHY, CLOVER, GRASS AND MILLET SEEDS

CITY PARK LAWN SEED

BIRD AND POULTRY
SUPPLIES

SPRAYERS AND
SPRAYING MATERIAL

POPPY. Mixed varieties

FLORA NORTON

KING EDWARD

BLANCHE FERRY

PANSIES. Fancy Mixed

H. F. HERTZOG, Reading, Pa.